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CELEBRATING OUR



ANNIVERSARY

Fottys

MADISON • NEW JERSEY

T OTTY'S · M A D I S O N · N E W J E R S E Y

reetings

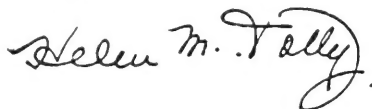
WE HAVE JUST ROUNDED one-half century of service to discriminating gardeners of the world whether they be in Europe, the Far East, Central or South America, West or East Indies or here at home in the U.S.A.

Pioneers in the field of novelty or horticultural plant material, we have introduced down through the years every worthwhile Rose. The pages of our catalogues read like the Almanac de Gotha of the Rose Kingdom attesting to the wisdom of our judgment.

Each year we set the standard of quality for our Roses just a little higher so you know in purchasing Totty's Roses you will receive the finest plants which money and horticultural skill can produce. Again this year we offer you not the longest list, nor the newest, but a well-screened selection unqualifiedly recommended for your planting. "Josephine Bruce," a rich velvety crimson Gold Medal winner of the Royal Horticultural Society has been added to the Totty Exclusives.

A review of our catalogues from the first tiny four page edition of 1903 to the present issue unveils the history of the Chrysanthemum in America from the first exhibition varieties imported by our founder, Charles H. Totty, in 1903 through the Commercials, the large flowered Singles, cushion centered Anemones, Decoratives, Koreans and hardy garden types. This year we call your attention to "Red Mary Elizabeth," the brilliant English Decorative; "Albaya," the exquisite white Anemone and several new very large Singles. With great pride we present the 1953 De Petris hardy Garden collection.

We stand proudly on our record of fifty years and thank you sincerely for the opportunity of serving you. Do visit us in Madison—a warm welcome awaits you.



President

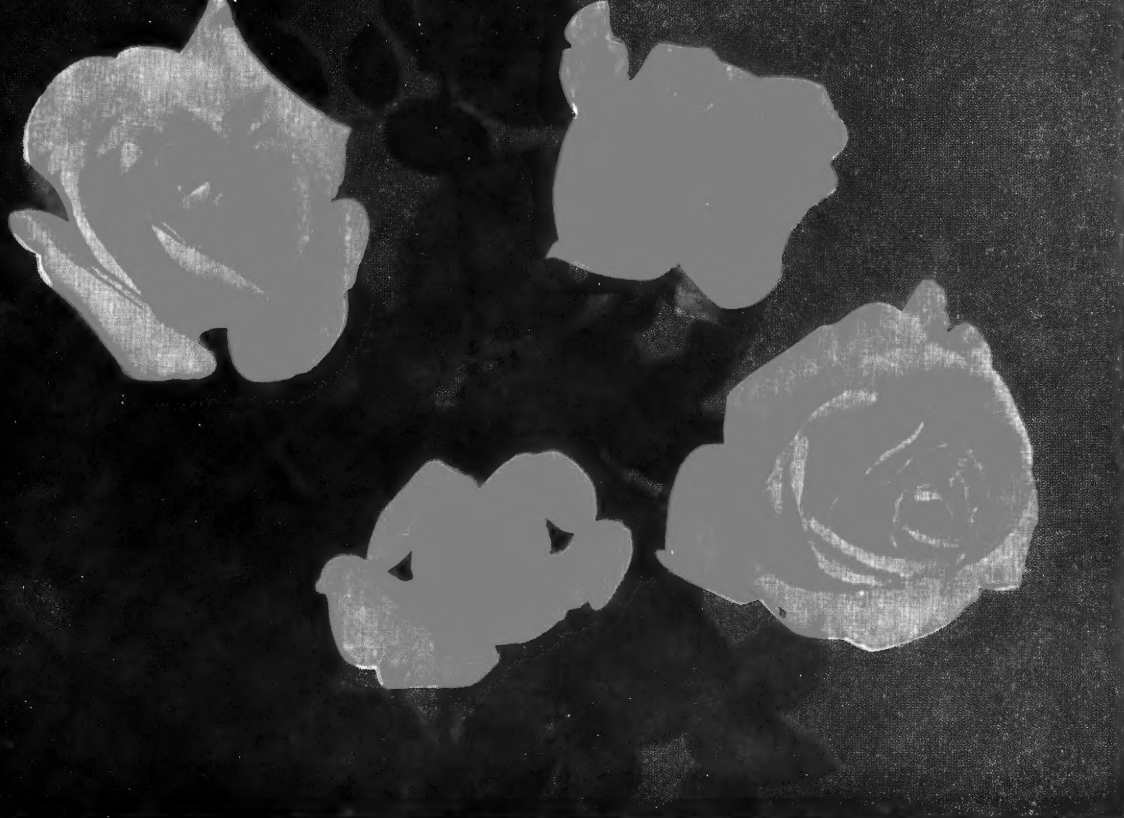
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RIDGEDALE AND CENTRAL AVENUES

TELEPHONE MADISON 6-0369



"Copper Lustre"

Totty's
MADISON
NEW JERSEY



Exclusively Ours . . . HYBRID TEA ROSES

Fire Dance (#1019)—An exquisitely brilliant currant red Rose has an unusual shaped bud, since each individual petal builds up to a sharp point in the center and these long buds are produced on strong stems. The light green leaves which are quite heavily veined contrast beautifully with the brilliant flowers. Awarded Gold Medal at the fall show of the New York Horticultural Society. **Price: \$3.00 each, \$30.00 per dozen.**

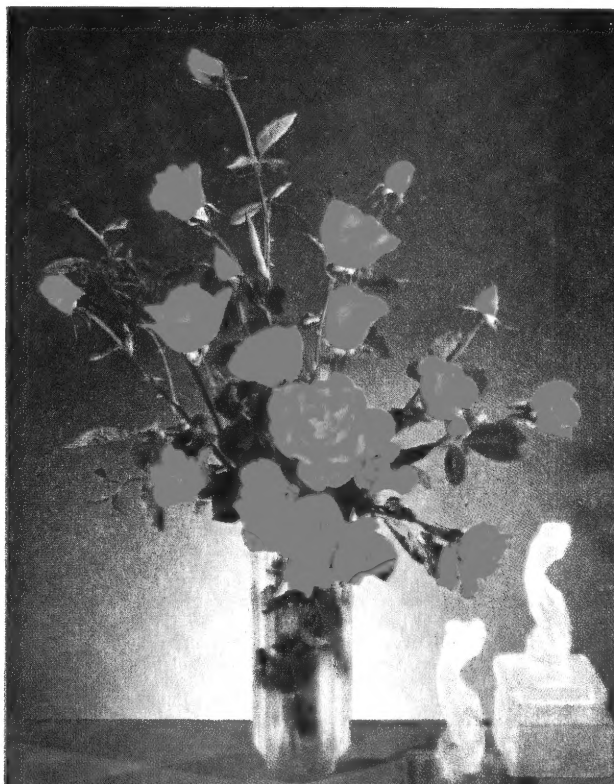
Copper Lustre (#641)—Buds are long and pointed. Color coppery between geranium pink and peach red with aigret of apricot yellow. Blooms large measuring 5 inches in diameter. On first opening outer surface petals vary between peach and jasper red, blending into a yellow base. When fully open much more delicate in color. **Price: \$2.00 per plant, \$20.00 per dozen.**

Vanity Fair (#583)—The Rose with heavenly penetrating fragrance. This long pointed beautiful Rose of shell pink produces quantities of flowers on long, heavy stems throughout the entire season. Its soft, dark green foliage is an excellent foil for this dainty flower. **Price: \$1.50 each, \$15.00 per dozen.**

CLIMBING VANITY FAIR

(Patented)—The exquisite shell-pink Climber. An exact replica of the popular Hybrid Tea introduced, with the same heavenly penetrating fragrance of "Vanity Fair". It is also a splendid strong grower, producing long pointed buds on heavy stem with soft, dark green foliage which is an excellent foil for the dainty flower. **Price: \$2.50 each, \$25.00 per dozen.**

Fire Dance



"JOSEPHINE BRUCE"

The outstanding introduction for 1953

Long pointed buds of vivid, velvety crimson highlighted with shadings of rich scarlet. Very free flowering with an odd nut-like fragrance. The dark, leathery foliage is particularly disease resistant and a handsome accompaniment for the lovely flower.

Was awarded the Gold Medal of the Horticultural Society in England and will be a delightful asset to our American gardens.

PRICE: \$3.00 per plant, \$30.00 per dozen



Helen Traubel

Totty's
MADISON
NEW JERSEY



Fred Howard

NEWER HARDY GARDEN ROSES

Copper Lustre (#641)—Buds are long and pointed. Color coppery between geranium pink and peach red with aigret of apricot yellow. Blooms large, measuring 5 inches in diameter. On first opening, outer surface petals vary between peach and jasper red, blending into a yellow base. When fully open, much more delicate in color. **Price: \$2.00 per plant, \$20.00 per dozen.**

Charles Mallerin (#933)—One of the blackest red Roses to date. A broad heavy Rose from the same introducer, as Peace. The introducer describes it as midnight crimson velvet. A high, cone-shaped center and gloriously fragrant with extremely tall blooming canes. Splendid disease resistant foliage. **Price: \$2.50 each, \$25.00 per dozen.**

Fire Dance (#1019)—An exquisitely brilliant currant red Rose has an unusual shaped bud, since each individual petal builds up to a sharp point in the center and these long buds are produced on strong stems. The light green leaves which are quite heavily veined contrast beautifully with the brilliant flowers. Awarded Gold Medal at the fall show of the New York Horticultural Society. **Price: \$3.00 each, \$30.00 per dozen.**

First Love (#921)—Color—pale dawn pink frequently tinted with lovely pastel shades of salmon, orchid and rose. The blooms with their pleasant tea fragrance and gracefully pointed petals open very slowly, and have a crisp, long lasting substance. Very vigorous grower, free blooming and a most delightful subject. **Price: \$2.25 per plant, \$22.50 per dozen.**

Fred Howard H.T. (#1006)—Golden yellow buds tinted light red open to broad blooms of rich buff-yellow blended lightly with golden orange and pink. It keeps its color well. 50 to 60 petals. Bushy, shapely, full foliaged, free-blooming plants. An All-America winner for 1952. **Price: \$2.50 each, \$25.00 per dozen.**

Golden Scepter (#910)—A brilliant yellow Hybrid Tea Rose which is highly disease resistant. The blooms retain their full glowing beauty all summer long without fading. Still is an international favorite. This distinctive variety will make a lovely addition to your garden. **Price: \$2.50 per plant, \$25.00 per dozen.**

Happiness (#911)—A vivid, brilliant red with firm, heavy petals like polished dark red leather. A coppery sheen in the flaming red gives the bloom unusual brilliance. Firm, distinctive form with magnificent large flowers. **Price: \$2.50 each, \$25.00 per dozen.**

Helen Traubel (P.A.F.)—Color varies with the weather from a light sparking pink to luminous apricot. The magnificent buds are unusually large and long and open to glorious blooms that lavishly display the lovely color. Plants are large and so vigorous that they nearly always display buds and blooms. This Rose is destined to be one of the finest ever introduced and worthy to be named after one of the greatest American concert artists. An All America Winner for 1952. 3 to 4 feet. **Price: \$2.75 each, \$30.00 per dozen.**

NEWER HARDY GARDEN ROSES

**Price: \$2.00 each, \$20.00 per dozen,
except where noted**

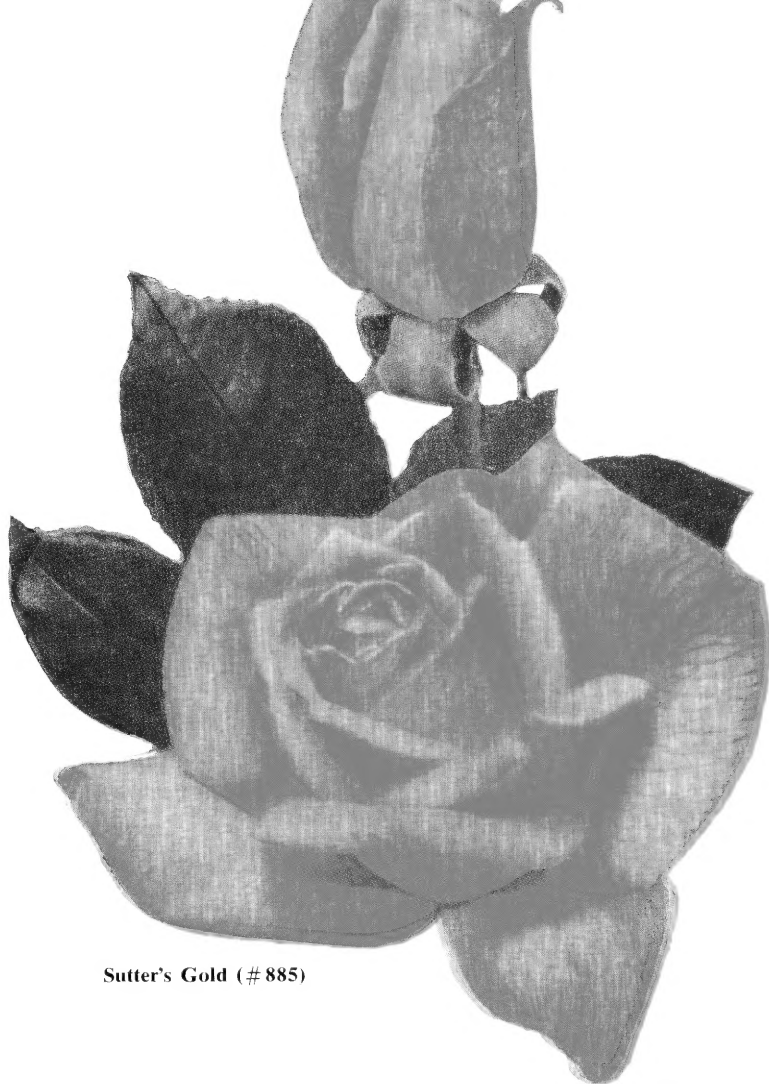
Nocturne (#713)—Brilliant cardinal red with darker colorings through the petals. The unusually large buds of this particular variety are very heavy in texture and have an exquisite fragrance. **Price: \$1.75 each, \$17.50 per dozen.**

New Yorker (#823)—The best red Rose of all times. This is truly a red, red Rose that does not change color until the last petals wither and fall. Clear, sparkling flowers tremendous in size; foliage disease resistant, and habit of growth is sturdy and upright, attaining a height of about 3 feet. Extremely prolific in growth and flowers.

Peace—Opening color is bright Primrose yellow with the edges of the petals tinged cerise. As the flower advances from the bud state to the open flower the yellow becomes lemon shade while the pink intensifies to a watermelon shade. It has a delightful fragrance, and its exceptional **petalage makes it very long lasting**, as a cut flower. About the strongest growing Rose that has ever been introduced for outdoors. Attains a height of 4 feet or more, with flowers produced on long, strong stems. **\$2.50 each.**

Sutter's Gold (#885) (A.A.R.S.)—Outstandingly beautiful long pointed yellow bud, richly shaded orange and red. Plant is strong, vigorous and free flowering, producing quantities of flowers on long, straight stems. Leaves glossy and disease resistant. This delightful flower has a rich tea fragrance not found in any other yellow Rose. **Price: \$2.50 per plant, \$25.00 per dozen.**

Symphonie (#958)—The new pink Rose from the originator of "Peace". One of the finest pink varieties introduced in many years. Its large blooms with silken petals and gorgeous bud form, intense fragrance, heavy green foliage and vigorous habit of growth is recommended very highly to all Rose lovers. **Price: \$2.50 each, \$25.00 per dozen.**



Sutter's Gold (#885)



Rose "Peace"

GOLDEN ANNIVERSARY Special

Can you use five yellow Roses in your garden this year?

Our suggestion for this quintette is—

GOLDEN SCEPTER
FRED HOWARD
GOLDEN DAWN
MRS. DuPONT
JOANNA HILL

all different—from light to deep shades of yellow.

Order as an Anniversary Collection for \$8.00



Grande Duchesse Charlotte

Butterscotch (#613)—Soft pale orange-yellow petals with inside of lemon-chrome at the base, changing to pale yellow-orange, penciled lightly with orange buff. General color effect is soft pastel buff. **Price: \$1.75 per plant, \$17.50 per dozen.**

Caledonia—A most desirable white. Exceptionally long, pointed bud opening to a very double, high-centered, long lasting, very large, moderately fragrant flower. Continuous free bloomer.

Four

Totty's

MADISON
NEW JERSEY



HARDY GARDEN ROSES

**Price: Dormant Plants \$1.50 each,
\$15.00 per dozen, except where noted**

Charlotte Armstrong (#455)—Blood red in bud opening to cerise in hot weather and deepening to spectrum red later in the season. Long-shaped buds, free flowering and vigorous in growth. Disease resistant. **Price: \$2.00 each, \$20.00 per dozen.**

Countess Vandal (Patented)—Long pointed bud, its distinctive shadings of coppery-bronze suffused with soft gold and its form are a continuous "movie" developing new beauty at all times during its long life. Very fragrant. **Price: \$1.75 each, \$17.50 per dozen.**

Crimson Glory (Patented)—A deep, vivid crimson shaded oxblood red and finished with a soft velvety nap. Its habit of growth is very vigorous, producing at all times quantities of superb, urn-shaped blooms. Fragrant. **Price: \$1.75 each, \$17.50 per dozen.**

Condesa De Sagato—Copper and yellow. Bud like ball of gold striped with red. When open copper on inside with reverse of gold. Raspberry fragrance.

Eclipse (Patented)—The long streamlined bud is of rich gold without shading. Petals are long and tough, but not numerous, averaging 20 to 25, with more in the Autumn. Healthy, attractive foliage. **Price: \$1.75 each, \$17.50 per dozen.**

Etoile De Hollande—Brilliant red blooms of magnificent size, perfect in half open state, showing clean, attractive centers when fully open; petals enormous, very fragrant. Plants branching; particularly free flowering and healthy.

Golden Dawn—An ideal yellow garden Rose, reminding one of the old favorite Marechal Niel. Strong, vigorous and free flowering.

Glowing Carmine—The name appropriately describes this beautiful Rose. It is a strong grower with well-shaped buds. A splendid color that lasts exceptionally well.



Totty's

MADISON
NEW JERSEY

HARDY GARDEN ROSES

Price: Dormant Plants \$1.50 each.

\$15.00 per dozen, except where noted

Grande Duchess Charlotte (Patented)—Described by its introducer as “a new shade of red such as is seen on old tapestry and a color not known in any other Rose”. Long streamlined buds are of rich claret in color, opening to firm blooms which do not fade but gradually change to a lovely begonia-rose. A most artistic flower of Carnation fragrance. **Price: \$1.75 each, \$17.50 per dozen.**

Heart's Desire (Patented)—The superb red bud is delightful when it opens up and until the last petals drop. Has been found remarkably free from disease and entirely hardy with average protection, even in the most northern latitudes. Very fragrant. **Price: \$1.75 each, \$17.50 per dozen.**

Joanna Hill—Bright clear yellow when first opening, gradually fading to a pale yellow when fully matured. Produces quantities of flowers on long strong stems.

Kaiserine Auguste Viktoria—Creamy white, immense substance, petals smooth and nicely arranged. Medium upright growth. A favorite for years.

Katherine T. Marshall (#607)—The originator of this variety describes it as a vigorous grower with large, open upright blooms of friendly warm glowing pink. **Price: \$1.75 each, \$17.50 per dozen.**

Lowell Thomas (#595)—Vibrant lemon-chrome, vigorous grower. Large blooms open from beautiful buds and have a high cupped center, over four inches across when fully open. Plants sturdily upright in growth and the rich yellow blooms develop on strong, erect stems. **Price: \$2.00 each, \$20.00 per dozen.**

Madame Henri Guillot (#337)—Visitors usually go into ecstasies over the beauty of this Rose whose large, firm petals unfold to urn shape, then to the form of an immense Camelia of shining raspberry, shading to water-melon pink. **Price: \$1.75 each, \$17.50 per dozen.**

Madame Joseph Perraud—The introducer describes it as “an enchanting Nasturtium buff straying to a luminous shell pink at the petal edges”. It is the nearest approach to a pure buff that we have in Roses.

Madame Jules Bouche—One of the finest garden Roses in the white section; of splendid form, and a very strong grower. Occasionally the buds will have a touch of blush pink, but opens pure white.

McGredy's Ivory—One of the finest white Roses for fragrance; large creamy white flowers touched with pale yellow at the base.



Heart's Desire

TOTTY'S TEN

Always in demand by the new home-owner. Our selection of 10 different varieties of Hybrid Tea plants, first quality two year old plants.

2 each

WHITE

RED

PINK

YELLOW

BI-COLOR

PRICE \$15.00

McGredy's Sunset (#317)—Very aptly named variety as outer petals are clear buttercup yellow tipped orange. Inside is chrome yellow flushed scarlet when it opens. Medium size flowers with a very pleasing fragrance. Long stiff stems. **Price: \$1.75 each, \$17.50 per dozen.**

Mirandy (#632)—Deep rich red buds of unusually brilliant color, the plant is very vigorous growing and free flowering with very lasting fragrance. **Price: \$1.75 each, \$17.50 per dozen.**

Mrs. Pierre S. duPont—Medium sized, long-pointed bud of a reddish gold opening to a semi-double cupped, very lasting fragrant flower of a deep golden yellow. Strong vigorous compact grower. Profuse and continuous bloomer.

Mrs. Sam McGredy—Beautiful long-pointed buds opening to large double high-centered flowers of glistening scarlet-copper-orange with deep red shadings on the outside of the petals.

President Macia—A lovely shade of pink, marked with heavy veins of darker pink. The face of the petals is pale flesh, warmed with a yellow flush toward the base; the reverse, the rich pink of the buds. Blooms are fragrant and flower all season.

Rex Anderson—Lovely ivory-white, perfectly formed and very slow opening from the bud to full maturity. Exceptionally free, and vigorous disease resistant foliage. **Price: \$1.75 per plant, \$18.00 per dozen.**



"Nocturne"

Totty's

MADISON
NEW JERSEY



HARDY GARDEN ROSES

**Price: Dormant Plants \$1.50 each,
\$15.00 per dozen, except where noted**

The Doctor—A clear Rose pink of enormous size with large stiff petals. Plant moderately vigorous, but very floriferous, delightful Verbena fragrance.

Vanity Fair (#583)—The Rose with heavenly penetrating fragrance. This long pointed beautiful Rose of shell pink produces quantities of flowers on long, heavy stems throughout the entire season. Its soft, dark green foliage is an excellent foil for this dainty flower.

Will Rogers—Color velvety-black crimson with individual flowers about three inches across. A very handsome dark red variety, with a lasting fragrance.

SINGLE ROSES

Price: \$1.50 each, \$15.00 per dozen

This quartette is unsurpassed for table decorations and garden effect.

Cecil—Large single yellow flowers of bright canary yellow produced on bushy plants and wonderful healthy foliage.

Innocence—Large flat flowers of purest white with wine red stamens tipped gold. An unusual, vigorous grower.

Irish Fireflame — Orange-crimson flowers shaded crimson and gold with the most pleasing fragrance. A profuse bloomer and excellent for table decorations.

Vesuvius — Poppy-like flowers of fadeless glowing fiery crimson. A vigorous free flowering plant of bushy habit. Its rich dark red color and slight fragrance deserves a place in every garden.

Totty's

MADISON NEW JERSEY



CLIMBING ROSES

**Price: \$1.50 per plant, \$15.00 per dozen,
except where noted**

Aloha (#948)—The first important new Climber of a decade, rich in its deep rose-pink blooms of enormous size that defy adequate description. Masses of deep coral-pink buds open to full, double perfectly formed blooms of good size; petals strong and waxy. Many measure 5 inches across. **Price: \$2.50 each per plant, \$25.00 per dozen.**

Blaze (#10)—Everblooming Scarlet Climber. Combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite Hybrid Tea Rose. Stock propagated from blooming wood only.

City of York—Semi creamy white flowers with individual blooms three inches in diameter. A marvelous hardy Climbing Rose, and a strong grower, blooming profusely in its season. Awarded a Gold Medal by the American Rose Society.

Climbing Crimson Glory (#736)—For many years now "Crimson Glory" has been one of our finest red Roses in the garden. The climbing form of this glorious Rose is an exact counterpart of the Hybrid Tea in every way, except it attains a height of 7 to 8 feet, producing flowers intermittently throughout the season. **Price: \$2.00 each, \$20.00 per dozen.**

Climbing Peace—An exact replica of the Hybrid Tea variety Peace with the exception that it is in the Climbing type attaining a height of 6 to 8 feet. Strong heavy canes, very vigorous grower. **Price: \$2.50 each, \$25.00 per dozen.**

Climbing Talisman—Combinations of shadings of gold, apricot, yellow, deep pink and old rose. Long and well pointed bud, develops into full double flowers. Foliage, green and glossy. **Price: \$2.00 per plant, \$20.00 per doz.**

Climbing Vanity Fair (Patented)—The exquisite shell-pink Climber. An exact replica of the popular Hybrid Tea introduced, with the same heavenly penetrating fragrance of "Vanity Fair". It is also a splendid strong grower, producing long pointed buds on heavy stem with soft dark green foliage which is an excellent foil for the dainty flower. **Price: \$2.50 each, \$25.00 per dozen.**



Aloha

Dream Girl (#643) — An excellent coral pink Climber much deeper in color than New Dawn but not quite as prolific in bloom. However, this should make a welcome addition to the list of Pillar Roses and since it is recurrent in bloom will be well worth while growing by all Rose lovers who are looking for a new Climber to add to their plantings. **Price: \$2.25 per plant, \$24.00 per doz.**

King Midas (#586)—Large double golden yellow flowers bloom from pointed buds of golden yellow, flushed red. A vigorous grower with its dark green leathery foliage is a lovely foil for the large fragrant yellow blooms. **Price: \$2.00 per plant, \$20.00 per dozen.**

Mme. Gregoire Staechelin—The long pointed, full fragrant flowers are crimson, and when fully open are an iridescent pearl pink inside. It has been predicted that this variety is probably the pioneer of a new race.

Mary Wallace—A Pillar Rose growing 6 to 8 feet high, with large, glossy foliage blooming with great freedom in the spring, and bearing quantities of flowers in the spring and early summer.

Paul's Scarlet Climber—The flowers are medium in size, being semi-double and carry three to six flowers on each spray. Paul's Scarlet Climber has received several gold medals.

The New Dawn—The everblooming Dr. Van Fleet. This variety is identical with its parent in size, formation of bud and color, etc., but it flowers continuously throughout the summer and fall months.

FLORIBUNDA AND IMPROVED POLYANTHA ROSES

**Price: \$1.50 each, \$15.00 per dozen,
except where noted**

Else Poulsen—Bright rose-pink single flowers of large size. One of our finest large-flowering Polyanthas, since it is a very husky grower attaining a height of about 3 feet. Magnificent in a solid bed or border. Creates considerable interest wherever grown.

Fashion (#789)—Color a luminous coral pink overlaid gold, which holds the color throughout the entire season regardless of weather conditions. Pointed buds of oriental red when first appearing, open to a lovely miniature Hybrid Tea with typical Rose fragrance. Plant attains a height of about three feet with excellent foliage and is most prolific in bloom. **Price: \$2.00 each, \$20.00 per doz.**

Totty's

MADISON
NEW JERSEY



Vogue

Fashion

Goldilocks (#672)—Buds resemble miniature Hybrid Teas in form and are a rich golden yellow in color. When fully open, flowers average 3½ inches across. Dark green glossy foliage and very handsome flowers. Height 2½ to 3 feet.

Pinocchio (#484)—Bright salmon-pink in color. Exquisite in form and size. Slightly larger than "Mrs. Finch" and an attractive deeper pink, flushed salmon. Excellent where a miniature is desired.

Red Pinocchio (#812)—A velvety deep red, sometimes showing traces of black. Popular in all climates. Some call it even better than Pinocchio. 2 to 2½ feet.

Snowbank (#279)—Large flowering blush white clusters of blooms are outstanding to use in a mass planting. The individual flowers are about 3 to 4 inches across borne in great clusters all season. Plant attains a height of about 18 inches when fully developed. The thick healthy foliage is a fine background for the sparkling blooms it produces the entire season.

Vogue (#926)—Rich coral-rose, a sister plant of Fashion. A cross of Pinocchio and Crimson Glory. Vogue's color is deeper than Fashion. Large blooms, beautifully formed, color intense to the end. Very fragrant and of magnificent substance. All-America winner, you can be assured of its vigor and adaptability. Dark green foliage on bushy, compact upright plants. Very free in bloom. Vogue has already won many gold medals. **Price: \$2.25 each, \$24.00 per dozen.**

World's Fair (#362)—Ideal bushy plants just about hide themselves under clusters of large, velvety blooms of blackish scarlet with fragrant petals surrounding a glowing mass of golden stamens.



DE PETRIS HARDY GARDEN INTRODUCTIONS

Price: \$1.00 per plant, \$11.00 per dozen

Denobis—A magnificent single Chrysanthemum which can be disbudded to flowers measuring over 5 inches across. Excellent for cut flowers and exhibition work. Can be grown naturally in sprays if desired and the rich Corinthian-pink color overlaid with gold and its gold reverse was very much admired this past fall. In full flower October 20th.

Dwight Douglas—Brilliant gold Decorative Chrysanthemum which is equally fine grown in natural sprays or disbudded. Very free flowering and the rich dark green foliage makes a fine setting for the lovely flower. Height 24 to 36 inches; flowers October 10th to 15th.

Genista—Butter yellow hardy garden Decorative Chrysanthemum coming into flower between October 20th to 25th. We recommend that this particular variety be grown in sprays for best results. Height about 18 to 20 inches.

Madame Cadillac—One of the nicest hardy Chrysanthemums sent out in many years. Extremely novel in color—crushed raspberry with silver reverse on the petals. The beautiful sprays have flowers about 3 inches across. Height about 2 feet when fully matured October 1st.

Miguel—Raspberry wine in color; very fine Decorative sort flowering October 10th to 15th. An excellent grower with flowers produced on well branched stems 24 to 30 inches long. Its dark leathery foliage is an added attraction to this very lovely variety.

Orloma—Apricot-bronze with gold reverse; Decorative, growing about 18 to 20 inches in height; well branched sprays of good formation. Individual flowers are about 3 inches across and were fully mature this season September 20th.



Orloma

Orsona—A reddish bronze Decorative Chrysanthemum flowering October 10th. Plants about 2 feet in height and flowers are produced on well branched sprays with individual flowers about 2 inches across. Very rich in color and does not fade at any time.

GREENHOUSE VARIETIES **Price: \$1.50 each, \$15.00 per dozen**

Elinor—A large heavy Single of rich yellow with unusual cup-shaped flowers. When grown naturally on sprays the individual flowers measure 5 to 6 inches across; also a magnificent specimen for disbudding. Dark leathery green foliage; plant attains a height of 4 to 5 feet and flowers November 15th to 20th.

Luroza—Snow white Single with approximately three rows of petals, making a most substantial variety for shipping as a cut flower. When disbudded flowers are about 5 inches across. When allowed to grow naturally in sprays the individual blooms are 3 inches across with a large green center lighting up the flower beautifully. Heavy stems with dark leathery foliage. Flowers in early December; 4 feet in height.

Norosa—Soft chamois buff Single. Disbudded, the individual flowers would be 7 inches across. Flowers are well placed on the stems and this soft shade of color is a favorite with many of the commercial growers since it can be allotted for Thanksgiving work. Height 4 to 5 feet tall. Strong grower and grand when disbudded.

Ornosa—Lovely creamy white Single; ideal for Thanksgiving; a strong grower that should be disbudded for best results and produces flowers 7 to 8 inches across. Rich light green foliage in striking contrast to the creamy white flowers; 4 to 5 feet tall, maturing November 25th to December 5th.

DE PETRIS NOVELTY ANEMONE *Introduction for 1953*

Albaya—A glistening white Anemone with several rows of petals making a nice heavy flower; a rich green cushion lightens up the flower considerably when it opens and the contrast is particularly attractive. It can be grown in sprays or disbudded. When grown naturally in sprays the individual flowers are about 4 inches across and come much larger when disbudded; a wonderfully strong grower. Flowers mature late November or early December.

Price: \$1.50 per plant, \$15.00 per dozen



Dora Ramsey

COMMERCIAL CHRYSANTHEMUMS

**Price: 75c per plant, \$7.50 per dozen,
\$50.00 per 100, except where noted**

Commercial mums are grown extensively. The early varieties like Silver Sheen, Hilda Bergen, and Mrs. Kidder flower satisfactorily outdoors. When grown in the garden, however, we **cannot** guarantee them to be entirely hardy. We recommend that after flowering, the roots are lifted and carried over in a cold frame or root cellar until the following spring.

Apricot Crenza—Flowers of pale apricot with gold reverse about 6 inches across. August 10th to 25th bud flowers. November 1st to 15th, on 4 to 5 foot plants. Petal tips are reflexed resembling a Cactus Dahlia.

Balcombe Flame—Vivid Indian Red reflex type. Take buds August 15th to 20th, to mature November 1st. Grown three blooms per plant, individual flowers are 4 inches across. Attains a height of 4 feet.

Balcombe Perfection—Incurved, maize yellow with lemon yellow reverse. 3 to 4 foot plants bear blooms 8 inches across. Bud taken August 20th, matures November 1st to 5th. Keeps and ships excellently.

Blazing Gold—Deep, golden yellow incurved variety which flowers October 25th, on 4 to 5 foot stems.

Bronze Mistletoe—A buff bronze midseason incurved maturing naturally in late December. Grown under cloth if pinched around July 28th, will come into bloom December 5th.

Cream Duchess—Creamy white flowers from October 15th to 20th, on 3 foot stems. The edge of the petals curl considerably.

Crenza—Decorative type in lilac with buff reverse, 5 inches, deeply reflexed flowers with twisted petals and heavy, leathery foliage. Bud taken August 10th to 15th, flowers November 1st to 15th, on 4 to 5 foot plants.

Dorothy Jackson—Semi-cactus, creamy white variety which opens to a pure white. Broad, shaggy petals and 7 inch blooms on 3 to 4 foot plants. August 15th bud flowers October 25th.

Dora Ramsey—Chinese lacquer red decorative mum with gold reverse shaded cinnamon. A most unusual color. Large, double, reflexed flowers on 3 to 4 foot stems. August 20th, bud matures November 1st to 10th.

Duchess—Decorative rose-pink with silvery reverse. Reflexed type with considerable curl to petals. 3 feet tall, flowers October 15th to 20th.

Emperor—Large flowering, reflex type, decorative of rich henna with gold reverse. Disbudding recommended. Flowers October 15th to 20th, on 3 foot plants.

Finale—Unusually fine commercial with broad petals of Spanish orange overcast henna red. Incurved variety with lower petals slightly reflexed. August 15th bud matures October 25th. August 25th bud matures November 15th. 5 feet tall, unreservedly recommended.

Golden Betsy Ross—A large flowering golden yellow, incurved, maturing December 3rd if grown under cloth and pinched July 30th.

Golden Mary Elizabeth—Brazilian red with orange-buff reverse. Decorative type with flower about 6 inches across; dark green leathery foliage. Bud taken August 15th to 20th; matures late October. Height 4 feet.

Indianapolis Bronze—4 to 5 feet tall, buff bronze, incurved variety which flowers November 8th.

Indianapolis Pink—Deep lavender, incurved variety which flowers November 8th on 4 to 5 foot stems.

Indianapolis White—Incurved pure white, a perfect duplicate of the Pink in growing habit and flowering date.

Magnet—Dragon red with mustard yellow reverse flowers 6 to 7 inches across with broad petals. Buds taken August 20th to 25th, mature November 5th to 10th, on 3½ to 4 inch plants.

Marie de Petris—Wonderful, incurved, intense yellow commercial with foliage right up to the flower on 5 foot stems. Flowers November 15th.

MARY ELIZABETH

Nopal red with an apricot-yellow reverse; large leathery dark green foliage, a perfect foil for the 6 inch flowers. Height 4 to 4½ feet, on buds taken in early August for October 25th flowering.

Price: \$1.50 per plant, \$15.00 per dozen.

Molly Nicholson—Individual flowers, 5 to 6 inches across, of blush pink with buff reverse. Buds taken August 20th to 25th, flower October 25th to November 5th, on 4 foot plants.

Mrs. H. E. Kidder—Popular, early, bright yellow on 4 foot, stiff, upright stems. Flowers 7 inches across by October 15th from buds taken August 25th.

Oak Leaf—A 5 foot reddish bronze standard which blooms November 25th. Ideal fall coloring.

Queen of Pinks—A small flowering commercial of lavender pink. 3 to 4 feet tall, flowers about November 10th. Splendid for the market.

Red Finale—Red commercial with very broad petals. Buds taken August 15th, mature October 25th. Late buds taken August 25th, mature November 13th. 5 feet tall, one of the nicest commercial mums introduced.

Red Magnet—Decorative type of Cardinal-red with orange-buff reverse. Blooms about 5 inches across on plants 4 feet high. Take bud August 20th to 25th for flowers maturing November 1st to 5th.

RED MARY ELIZABETH

An English introduction for 1953. Rich pomegranate-purple with a warm buff reverse; large dark green foliage; flowers 6 and 7 inches across on 4 foot stems. Take bud in early August for flowers to mature between October 25th and November 1st.

Price: \$1.50 per plant, \$15.00 per dozen.

Shirley's Late Red—The upper petals of the flower incurve and the lower petals reflex. Color is a brilliant scarlet-carmine with Naples yellow reverse, suffused dusty-pink; small foliage of medium green. Take bud August 20th to 25th; matures November 25th. Height 3 feet.

Silver Sheen—A splendid, 4 to 5 feet, pure white which flowers October 20th from buds selected August 30th.

Tobin's Yellow—A medium lemon yellow semi-incurved; in full flower December 15th. Can be brought into flower slightly earlier if grown under cloth.

Winn Quinn—Individual flowers about 7 inches across of bright orange-yellow with straw yellow reverse. Buds taken August 15th-20th, mature November 10th, on 3½ to 4 foot stems.

Wistful—Soft cattleya pink with blush pink reverse, semi-cactus, decorative mum. Bud taken September 1st to 5th, matures November 10th to 15th, with flowers 4 to 5 inches across on 4 foot plants.

Yellow Gladys Pierson—Clear yellow sport of the popular Gladys Pierson which blooms from November 15th on 5 foot stems.



Onecta

FEATHERY, SPIDERY, THREADLIKE

**Price: 75c per plant, \$7.50 per dozen,
\$50.00 per 100**

Cathay—Beautiful, large flowered spoon in lovely shade of old copper with brilliant red spoon tip. Blooms about November 15th on 4 to 5 foot stems.

STANDARD ANEMONE CHRYSANTHEMUMS

Price: 75c per plant, \$7.50 per dozen, \$50.00 per 100

Autumn Star—Snow white, small spray anemone suited to the garden or greenhouse. Extremely free flowering variety which grows 18 to 24 inches tall. Matures about October 10th and is suited to cutting or as a pot plant.

Bob White—A small, white anemone of magnificent form. Flowers October 15th on 2 to 3 foot plants.

Bronze Tuxedo—Lovely, rich bronze of popular Tuxedo, flowering November 1st, on 4 foot stems.

China Rose—Dragon's blood red dwarf with foliage right up to the flower on 3 foot stems. Robust grower which flowers November 1st.

Crimson Glow—A true crimson red Anemone with the cushion slightly tipped gold. The flower attains a size of about 4 inches across, growing 8 to 10 blooms to a plant. November 5th.

Dark Pink Frieda—Lovely spinel pink with pale yellow cushion in delightful contrast. 3 to 4 foot plants bloom November 1st.

Elizabeth—Splendid light pink, 3 to 4 feet tall, flowers October 28th. The largest flower of its type.

Estrelita—Bronzy orange with a very full cushion. A strong grower, 3½ feet at maturity which flowers November 15th. Must be disbudded for large blooms.

Chop Stick—Full flowered brilliant gold with a rich henna red spoon. A most unusual variety attaining a height of 5 to 6 feet. In full bloom by November 12th.

Ito Pink—Full centered flower with long quilled petals of good substance. Medium pink throughout. Medium height. In full bloom November 1st.

Mamoru—Dark orange quill with more intense color towards the center. Excellent keeper, 3 to 4 feet tall, which matures October 30th.

Marsha—Pure white spidery variety noted for its immense heads. Medium height, matures November 5th. Distinctly graceful.

Mary Garden—Soft pink with long, tubular petals on which the very tips curl back to show a silvery-pink reverse. 5 feet tall, one of the largest spider types to date. Matures October 25th to November 5th.

Nepta—A DePetris introduction for 1952. Picric yellow exhibition type of spidery Chrysanthemum with the tips of the long quilled petals showing a spoon of pale lemon yellow. Height 5 to 6 feet. Flowers mature November 5th to 10th on buds taken around August 25th.

Ohkwan—Rich, lemon yellow spider on strong 4 foot stems. Matures around November 1st. Excellent foliage.

Onecta—A DePetris introduction for 1952. Large flowers of clear salmon buff with long quilled petals. Quite a tall growing variety about 4½ to 5 feet when fully developed. A bud taken August 20th will mature about October 15th to 30th.

Oriental Knight—Rich burgundy spoon in full flower November 20th. Closely resembles the feathery type in habit and growth. 5 to 6 feet tall. A magnificent spectacle.

Pali—Beautiful pink novelty with long, ribbon-like feathery petals falling out from a full center of darker shade. Open, hooked tips curl slightly upward. Tall grower with stiff stems and lovely foliage. Matures around November 1st.

Paul Miller—Most beautiful buff bronze with darker shade of bronze at the center which changes into fascinating coppery tone as the flower opens. Medium height. Reaches maturity October 20th.

Sandalwood—Coppery-buff, flat, spidery spoon with very long spoons, almost half the length of the petals. Opening spoon is Indian red. Take buds in early August for October 25th flowers on 5 foot plants.

Sarah Morasch—The slender tubulated petals of this spidery variety are a beautiful shade of rose pink. This color changes into a fascinating pink as the flower fully matures. Has stronger stem than its parent, "Punch Bowl."

Silkworm—White, feathery type with quilled petals. 3½ foot grower of clean habit. Flowers October 20th to 30th.

Unique—Rich wine red spider with thin, quilled petals which stand stiffly cut from the center. Largest spider variety introduced to date. 5 to 6 feet tall, recommended for late planting. Flowers November 20th to 25th.

Frances Schoen Park—Dazzling white variety which blooms November 1st on 3 to 4 foot stems. One of the largest, most exquisite anemones introduced. Individual flowers 6 inches across.

Frieda—Pale pink flowers with white center around November 1st, on 5 foot stems. Disbudding recommended.

Jeanette—Bronzy-buff sport of Elizabeth. Extremely popular favorite flowering October 28th on 3 to 4 foot stems.

Little America—Glistening white which grows in lovely sprays. Flowers November 1st on 3 foot plants.

Moonlight—Golden yellow of extreme vigor. Flowers about November 15th, on 4 to 5 foot stems. Retains its color and keeps well.

Mrs. John Shields—Beautiful sulphur yellow with lemon yellow center. Does not show its true character unless disbudded, but can be grown in sprays if not grown for exhibition. Flowers November 1st on 3 to 4 foot plants.

The Titan—Tangerine bronze, clean grower with good foliage throughout the season. Flowers October 25th on 3 to 4 foot stems. Exceptionally brilliant color.

Tuxedo—Lovely Enchantress pink flowers November 1st, on 3 to 4 foot plants. Unusually delicate color.

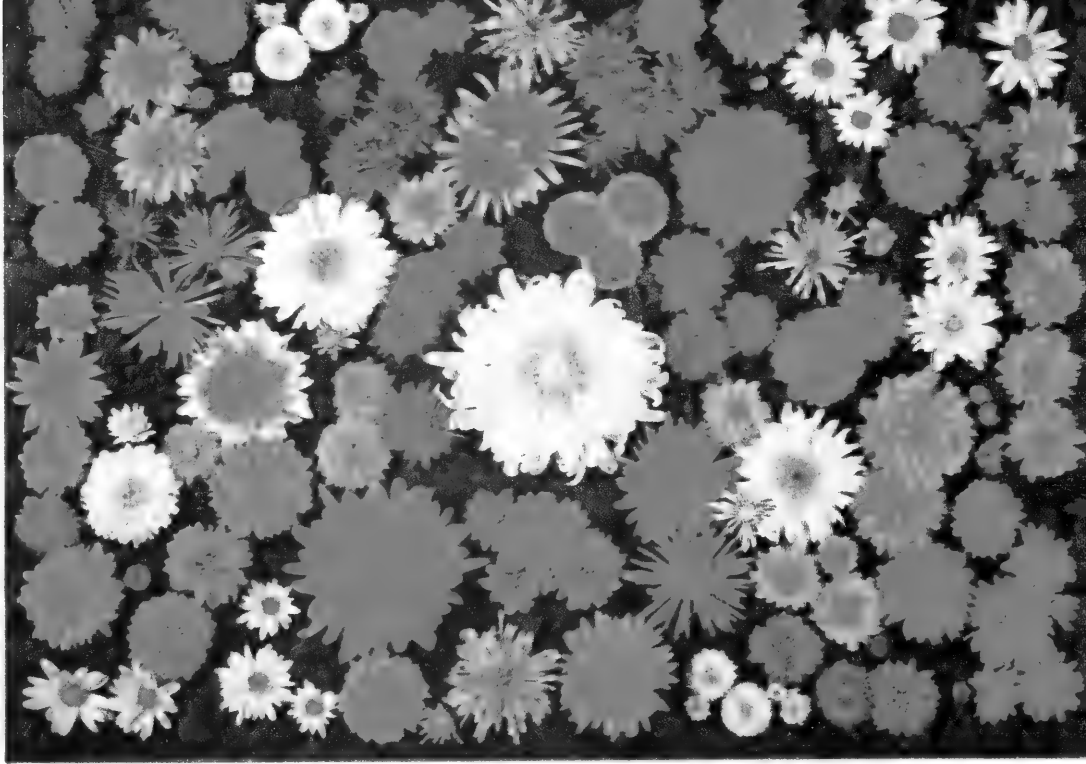
White Frieda—White duplicate of Frieda with pale yellow cushion. 3 to 4 feet tall, in full bloom November 1st.

Yellow Frieda—Brilliant yellow which matures in the first week of November on 5 foot plants. Extremely graceful flower.

Hardy Garden Chrysanthemums

Mums offer a large and varied selection of color, height, and types to add interest to your fall garden. We will select for you a varied list suited to the average garden including assorted colors and types.

12 plants—\$5.00
25 plants—\$10.00
50 plants—\$20.00
100 plants—\$35.00



HARDY GARDEN SECTION

Price: 75c per plant, \$7.50 per dozen,
\$50.00 per 100

- Alex Cumming**—Superb single of rich cerise; the flowers are about 4 inches across incurved at the center and recurved at tips giving a most exotic appearance to the bloom; a faint golden tinge in the center adds a lovely glow lighting up the entire flower. Matures early October. 2½ feet high.
- Allegro**—Double, glowing shrimp pink suffused with coppery salmon flowers about October 7th on 2 foot plants.
- Avalon** (Rubellum hyb.)—Double bronze formal type. Excellent foliage and stem. Of upright medium growth. Bushy habit. Blooms October 1st.
- Betty**—Splendid, semi-double, rose-pink which blooms about September 28th on 2½ foot stems.
- Bokhara**—Soft carmine and wine, fully double, flowers on well branched stems which withstand all weather conditions. Hardy, disease-resistant. Matures October 10th.

NORTHLAND DAISIES

Many years of hybridizing the Arctic Daisies of Northern Europe have produced these winter-proof types.

- Astrid**—Soft pink shaded apricot with yellow center. Flowers October 5th, on 2 foot stems.
- Frosty Morn**—3 inch white blooms in October on 2 foot plants. Blush pink in bud. Extremely hardy variety.
- Kristina**—A most unusual shade, almost purple. In full flower October 10th on 2 foot plants.
- Mme. Galski**—Soft salmon pink with double rows of petals. More prolific and earlier flowering than astrid appearing October 1st to 15th, on 2 foot stems.
- October**—Rich, golden yellow with very wide petals and dark, leathery foliage. Extremely prolific, producing a solid mass of blooms during the first week of October on 2½ foot plants.
- Valhalla**—Brilliant, velvety, garnet with open center. Pinching recommended. 2 foot plants. October 15th.
- Yukon**—Semi-double, bronze dwarf about 18 inches tall which blooms October 15th.

Price: 75c per plant, \$7.50 per dozen, \$50.00 per 100

Brigadier—Light dubonnet Pompon growing about 2½ feet tall. Flowers from October 1st to 10th, with unusually large blooms.

Bright Eyes—Blush pink Pompon with bright carmine eye in bloom October 30th, on 2 to 2½ foot plants. Perfect, little button.

Burgundy—Glorious, rich, red, strong grower attaining a height of 2½ feet. Flowers October 5th. Floriferous, fragrant blossoms, lovely for cutting.

Canary Wonder—Perfect, 1½ inch balls of soft, canary-primrose yellow on 2½ foot plants, flowering October 1st. Unexcelled for cutting.

Carnival—Glowing burnt orange, fully double blossoms, 3½ inches across on long, slender, nicely branched stems. Blooms October 10th on 2½ to 3 foot plants.

Chas. Nye—Rich, buttercup yellow, large, double flowers with individual blooms about 3 inches across when fully matured. Blooms about September 24th, on 2 to 2¼ foot plants.

Claret—2 inches, deep, claret wine flowers by October 30th, on 3 to 4 foot stems. Rich coloring Pompon.

Copper Quill—A sport of Gold Imperial with same excellent habits. Over-all color is coppery gold. 3 to 4 foot plants bloom November 10th. Individual petals curl in and are Indian red.

Courageous—Brilliant dark, ruby red, double Pompon with 3½ inch blooms. Matures September 19th, on 2 foot stems. Most beautiful dark red in the hardy garden section.

Dakota—Large fuchsine-pink single flowers about six inches across with several rows of petals making a very solid bloom. Heavy dark green foliage is not the least of its many good qualities. Medium in height and a splendid variety for dis-budding. Matures November 25th to December 1st.

Elizabeth Hood—Soft lavender pink Pompon about 2 feet tall which flowers from October 1st to 15th. Blossoms measure about 2½ inches across.

Enterprise—Large full flowers of rich amaranth violet. Fine stems and dark leathery foliage. This is one of the Rubellum Hybrids, and the cut flowers are very long lasting. In full bloom October 10th.

Fortune—Massive white blooms with sulphur yellow centers produced on sturdy plants. Flowers in early October.

Flaxen Beauty—Huge, 4 inch, Cactus Dahlia type in charming blend of soft coral, gold, and bronze. 2 foot plants ideal for bedding. Flowers October 1st.

- Fred F. Rockwell (#718)**—Gorgeous blending of bronze and orange-scarlet tones in full bloom in early October on 2 foot plants. Amazingly prolific Pompon in lovely spray formation.
- Gold Coast**—Deep lemon yellow which grows 3 to 4 feet tall. Matures October 25th. Fine for growing under cloth.
- Golden Hours**—Deep lemon-chrome, fully double flowers, 3 inches across. Compact growth with good foliage and free flowering habit. 18 to 24 inches tall, blooms from mid-September to mid-October.
- Gold Imperial** (Greenhouse only)—4 to 5 foot plants with sturdy, brilliant red and gold blooms maturing November 15th to 20th. Flowers beautifully spaced in sprays without disbudding.
- Golden State**—Golden yellow, tight Pompon of about 2½ feet, which blooms September 30th, to October 30th, with excellent foliage.
- Honeycomb**—Small, perfectly formed, brilliant yellow Pompon borne on well formed sprays. Matures September 25th. Ideal for greenhouse or garden.
- Huntsman**—Vivid scarlet orange, overcast walnut bronze, 3 inches, fully double blooms appear October 10th. 2½ feet tall, perfectly hardy. An outstanding introduction.
- Illini Snowdrift** (Greenhouse Only)—Fringed, pure white with soft yellow center. Individual blooms about 3 inches in diameter give spidery effect. Blooms November 15th on 3 foot stems.

Fortune and Success



Masquerade

- Improved Rodell**—Clear yellow which flowers October 15th on 3 foot stems. A great improvement over the original Pompon Rodell.
- Irmalinda**—Old rose Pompon with a silver sheen which blooms around October 25th, with 1¾ inch flowers on 3 foot stems.
- Irene**—Early, pure white button which flowers about October 18th, on fine, upright, 3 foot stems. Fine under cloth.
- John Gambling**—Raspberry red, shaggy Pompon with glossy, green foliage. Flowers October 8th, on 2 foot stems.
- Judith Anderson**—Small, rich, golden Pompon which matures October 15th, on 2 foot plants.
- Kiwanis** (Pat. 988)—A Nipponicum Hybrid which has proven extremely hardy under the most adverse weather conditions in all parts of the country. A grand cut flower of orange apricot. Large double blooms in full flower October 5th.
- Lavender Maid**—Compact, quilled, deep lavender, Dahlia type which matures November 15th to 20th. Well branched 3½ foot stems.
- Lucerne**—Raspberry red Pompon flowering September 15th to 20th. Low grower, not over 15 to 18 inches. When fully developed is a huge mound of blooms.
- Mary MacArthur**—Warm raspberry-rose washed with gold at tips of petals. Ideal for garden or greenhouse. Blooms October 15th, on 2½ to 3 foot stems. An excellent, long lasting cut flower.
- Masquerade**—A neat compact, rosy-lavender Pompon not over 2 feet high. Individual flowers about 1 inch across. Lovely in masses.
- Mellow Glow**—Abundant, 2½ to 3 inches, fully double flowers of soft orange-buff, peach pink, and bronze nasturtium tints. Plants 2½ feet at maturity in full bloom October 5th.
- Mogul**—A cross between a Nipponicum and Arcticum Hybrid. Color reddish rust apricot which literally glows in the sunlight on full double blooms. Strong upright uniform growth. Excellent foliage. One of the finest garden 'Mums sent out in many years, maturing in late September.
- Mona**—Huge sprays of fluffy, soft, primrose yellow, fully double blooms about 3½ inches across. Flowers October 1st on 2½ to 3 foot, vigorous plants. Improved form of famous Pale Moon.

HARDY GARDEN SECTION

**Price: 75c per plant, \$7.50 per dozen,
\$50.00 per 100**

Morningtide—Another Rubellum Hybrid, color glowing cerise-amaranth. The flowers are of great substance on fine strong stems with heavy dark foliage. Plants are of erect upright bushy growth blooming approximately October 10th.

Mrs. Pierre S. DuPont—Rosy-salmon combined with bronzy-tan and iridescent gold tints. Fully double, 4 inch blooms appear in early October on 2 to 2½ foot plants. Flowers are entirely frost-resistant.

Panorama—Indian red with golden yellow reverse giving overall effect of burnished copper. Grows about 2 feet tall, very bushy. Flowers October 1st to 10th.

Pinocchio—Glistening white button which can be brought in for early September if grown in a cloth house. A vigorous grower with excellent keeping and shipping qualities.

Polaris—Hardy, buff yellow single which flowers October 3rd, to October 5th, in long, well branched sprays. One of the Arctic hybrids so very sturdy and hardy.

Polar Ice—Free flowering, double white with 3 inch blooms appearing September 9th, on 2 foot plants.

Princeton—Bright orange which blooms November 20th on 3 to 4 foot stems.

Red Robin—Beautiful, long sprays of crimson flowers on 3 to 4 foot stems which mature in early November.

Red Rust (Greenhouse Only)—A blend of orange red and chrome bronze which blooms about November 5th. Clean, vigorous grower about 3 feet tall. One of the best, large flowering Pompons.

September Bronze—Warm bronze and golden bronze tints appear in September on this robust Pompon about 2 feet tall.

September Cloud—Ivory-white blooms with soft, primrose shading in the center. Flowers a little larger than September Bronze. A splendid, 2 foot, white Pompon for early flowering.

September Gold—Bright yellow blooms from mid-September to frost on 18 inch plants. Very prolific with twenty-five or more flowers per spray. A mound of color in the garden.

Sincerity (B.N.)—A white sport of the popular Lavender Lady. A lusty lavish grower with many 3 inch flowers which are soft lavender when first opening but are a gleaming ivory white when fully mature. A wonderful cut flower subject. Height 2½ feet.

Spindrift—The improved Jean Cumming beautifully double 3 inch decorative with a tiny hint of cactus petalage from the Dahlia-like edges flaring out. The center of soft cream when the flower first opens matures a glistening white; a stocky grower; in full flower October 3rd; height about 24 inches.

Success—Large, rich crimson variety with individual flowers 3 to 4 inches across produced in profusion. Clean foliage throughout the season. Bloom in early October. A magnificent 2 foot specimen.

Sunnyside—Golden yellow which grows 3 to 4 feet tall and flowers November 5th. Excellent grown in sprays.

Totem—Dusty rose Pompon which blooms from October 1st to 15th, on 18 inch plants. Very free flowering.

Vibrant (Greenhouse Only)—Rich, golden yellow decorative with individual flowers about 2 inches across. Flowers December 10th to 15th, on 3 to 4 foot stems. Good growth habit.

White Doty—Sport of popular Lillian Doty in white. Flowers October 25th on 3 to 4 foot stems.

White Wonder—Early flowering white appearing September 25th. Perfectly formed, ball-shaped blooms on 3 foot plants. Very free flowering.

Wychwood—Golden yellow, hardy Pompon with individual flowers 2 inches across. Blooms in early October on plants about 30 inches high.

SPOON CHRYSANTHEMUMS

Brilliance—Bright maize tubular petals with grenadine red tips appear in November on 2 to 2½ foot plants. Unusual color.

Jasper Spoon—Unusual shade of crushed strawberry pink at tip with paler pink tubular center. Blooms in October on 2 to 2½ foot plants.

Loveliness Spoon—Tubes of solid pink with brilliant pink spoons on 2 to 2½ foot plants add color and charm to the garden in October.

Mrs. Walter Bliss (Greenhouse Only)—Novelty spoon of brilliant reddish-bronze tubular petals branching out from a golden yellow center. As the flower ages, the color changes to a soft salmon bronze. Individual flowers 3 inches across produced in great masses. Excellent keeping qualities.

White Spoon—Pure white to blend with other varieties. 2 to 2½ foot plants flower in October.

Yellow Spoon—Bright, buttercup yellow flowering in October on 2 to 2½ foot plants.

Price: 75c per plant, \$7.50 per dozen, \$50.00 per 100

SINGLE CHRYSANTHEMUMS

Price: 75c per plant, \$7.50 per dozen, \$50.00 per 100

Apricot Valencia—Apricot-buff sport of Dark Pink Valencia with identical growth habits. Flowers about November 15th on 3 to 4 foot stems.

California Yellow—Lovely, bright yellow, single of extremely vigorous growth. Matures October 12th, on 3 to 4 foot stems. Excellent keeper.

Dark Pink Valencia—Deep rose duplicate of Valencia flowering November 15th, on 3 to 4 foot plants.

Festival—A fine, red single which flowers for Thanksgiving. 3 to 4 feet tall with small individual flowers and excellent growth habits.

Galaxy—Bronzy-red single fine for late winter flowers in the greenhouse. Blooms about December 10th, on 3 to 4 foot stems.

Holiday—Wide petaled, red single which blooms at Christmas time on 3 to 4 foot plants.

Invincible—Exceptionally large, deep crimson blooms with bright yellow area around the center disk. Tips of petals curl back. Flowers November 5th, on 5 to 6 foot plants.

Merrymaker—Crimson red single suited to Christmas season and will flower into January. 3 to 4 feet tall, a great improvement over Christmas Star.

Miss Isabelle—A 4 to 5 foot bronze with a silvery reverse for November 5th flowering.

Mrs. E. D. Godfrey—A light pink, 4 to 5 foot variety, flowering November 15th. Excellent for Thanksgiving.

Prince Charming—A 5 to 6 foot exhibition single of soft yellow with gold shadings which blooms about October 25th. If disbudded, flowers are at least 6 inches across.

Sonia—Exhibition pink with broad petals and rigid growth habit. 2½ to 3 feet tall, blooms November 5th. Ideal pot plant.

Valencia—Beautiful Valencia pink blooms over 4 inches across. Flowers November 1st, on 3 to 4 foot stems. One of the loveliest singles ever introduced.

Winter Daisy—Very double, white with individual flowers about 3 inches across. Best grown in sprays for November 15th to 25th flowering on 4 to 5 foot plants. Resembles a huge daisy with a bright yellow center.

GREENHOUSE ROSES—FORCING VARIETIES

Price: 2½ inch \$60.00 per 100. Delivery no later than May 1st.

Better Times—Outstanding Rose. Its color is a brilliant cerise pink with a silvery sheen, as the flower develops. Very firm texture with beautiful clean heavy foliage.

Demure (Patent 913)—A new miniature Rose, of Enchantment pink; the color of Cecile Brunner, with the production and keeping qualities of Garnette. An exquisite color that blends with all shades for bouquets and arrangements.

Golden Rapture—Here we have a beautiful yellow Rose that is the same color as Claudius Pernet and is a quick growing, easily handled variety. Foliage, stem, habit, and freedom of growth are perfection. We recommend this Rose to any grower looking for a perfect yellow Rose.

Garnette—One of the new Polyantha types suitable for forcing and corsage work. Small, ovoid buds but fully double. The color is garnet-red with yellow shadings at base of petals. This Rose has excellent keeping qualities and its abundant, dark leathery foliage makes an attractive background for the very lovely flowers.

Happiness (#911)—A magnificent large rich deep velvety crimson Rose of fine firm texture and good substance. Long canes are produced on this variety without any pinching whatever and it is pleasingly fragrant. The foliage is a beautiful glossy deep green in color nicely spaced on the stem. This is the finest red Rose that has been introduced for greenhouse forcing in many years.

Orange Sweetheart (P. R. R.)—A new color in the Sweetheart group—deep orange pink which blends beautifully with all other colors. Blooms very long lasting with stiff petals like Garnette. Excellent production and like Garnette the plants should be brought up high for best cutting.

Peter's Briarcliff—A true rose pink without any shadings whatever. Long pointed bud and very fragrant. Every bud of this variety is 100 per cent perfect. Abundant dark green foliage and habit of plant very vigorous.

Pink Bountiful (#601)—A petite relative of a Hybrid Tea Rose, splendid for miniature arrangements, the ovoid buds are tinted deep reddish pink, unfolding into flowers with a buff, salmon-pink heart, flushed deeper pink on the outer petals, clear rich pink when fully open. A variety that is extremely easy to grow and a most prolific bloomer.

Pinocchio (#484)—Bright salmon-pink in color, creating a sensation wherever shown. Exquisite in form and size. Slightly larger than "Mrs. Finch" but an attractive deeper pink, flushed salmon. Excellent variety where a miniature is desired.

Rapture—A much improved sport of Mme. Butterfly. The color is an exquisite salmon shade, deeper than the very best Butterfly, with the same golden flush at the base of the petals. As a sport of Butterfly, Rapture shows all its good characteristics with larger foliage and a much heavier growth.


Vanity Fair (#583)—One of the most exquisite greenhouse Roses. A lovely soft shade of shell-pink that is in demand on many occasions. Long pointed buds produced on heavy stems with fine dark green foliage. This is without exception the most fragrant Rose on the market today and it retains this fragrance until the very last petal has fallen from the flower. Flowers, after being cut, will keep in ideal condition for over a week. In other words, it holds petals long after heavier Roses have dropped all their petals.

White Pearl—A seedling that originated in our own establishment and our exclusive introduction. The outstanding White Rose of the century. Glistening white in color, mildly fragrant, splendid form with fine habit of growth and keeping qualities. The long pointed buds open to large flowers, consisting of from 45 to 50 petals. Its production is equal to, and some seasons surpasses, every other white Rose now in commerce. Its lasting qualities are excellent. We recommend this new variety unservedly.

D & P ROSE FOOD

D & P Rose Food contains every element required for the gradual building up of hardy growth, strong stems and the finest quality blooms. It is a special and reliable food for Roses growing outdoors or under glass.

5 lbs. \$1.00; 25 lbs. \$3.00; 50 lbs. \$5.00





Happiness

RECENT AND STANDARD CARNATIONS

Greenhouse Forcing Varieties

Price: 75c per plant, \$7.50 per dozen,

except where noted.

Apollo—One of the recent introductions, a lovely salmon-pink, much larger than Netta and an excellent variety for summer flowers.

Aphrodite—Clear light pink variety coming into flower much earlier than most other pink sorts. Excellent producer at all seasons.

Dairymaid—White ground, heavily striped pink towards the edge of the petals. Flowers large and richly perfumed. Fine robust, healthy grower, and very free flowering. Splendid keeper.

Donna Lee Supreme—A lovely salmon pink sport of Pink Spectrum Supreme in habit of growth and color. Flowers are large, full, excellent substance. Stems are long, sufficiently strong to support the flower. Highest productivity of all the Spectrums. Does not become grassy in the Spring. Growth is extremely vigorous, clean, not too bushy, and permits closer planting. It has supplanted Pink Spectrum.

Eastern Wonder—Deep heliotrope shot deep pink with a wonderful sheen on the petals. The growth is very profuse, robust and healthy. A splendid variety for anyone who wishes to grow an artistic shade of Carnation. **Price: \$2.00 per plant, \$20.00 per dozen.**

George Allwood (#876)—Pure glistening white Carnation with massive fringed flowers of robust growth. This variety has won the gold cup for its very fragrant perfume and outstanding qualities, both for size, keeping qualities, immunity to disease, etc., etc. It is the 100% perfect Carnation. **Price: \$1.50 per plant, \$15.00 per dozen.**

Golden Wonder—One of the finest deep yellow Carnations introduced to date. Much deeper in color than "Maine Sunshine."

Hercules—An immense flower of Enchantress pink with deeply fringed petals. Nice stiff stems of medium length. Fine keeping qualities.

Northland—One of the handsomest of the newer types of white Carnation. Dazzling snow-white in color, producing flowers on long stiff stems, very free flowering, and an excellent keeper, as well as being delightfully fragrant.

Olivette—Medium sized, very fragrant flowers of clear white, perfectly formed, and very full on medium length strong stems. A most productive variety.

Olympic—A crimson seedling. Color similar to Mrs. C. W. Weld. Long, strong stems; flowers size of King Cardinal; free flowering; seldom splits.

Orchid Beauty—Orchid-pink in color with a lighter shading in the petal edges. The color becomes more intense and uniform throughout the bloom at certain seasons. A wonderful clean grower with long stems and absolutely does not split.

Orange Nassau—One of the recent introductions of a soft yellow with orange shadings and striping of bright red throughout the petals. A most prolific bloomer and a fine strong grower. Where an art shade is required in an arrangement, Orange Nassau fills the bill perfectly.

Picotee—Background of pure white with each individual petal edged with crimson. The combination of white background and crimson edging makes it most successful, for unusual and artistic arrangements. **Price: \$1.50 per plant, \$15.00 per dozen.**

Pink Sim—A soft rose of medium pink, similar in color to Virginia Rose but richer and more uniform. The plants are bushy and very productive; stems long and strong; keeping quality excellent. The first flowers are of medium size but rapidly reach between 3 and 4 inches in diameter; non-splitting.

Scarlet King—A sport of Pelargonium, bright red edged creamy white, identically the same size of flower and growth as Pelargonium, but more outstanding in color.

Sidney Littlefield—A deep pink Seedling. Disseminated by James E. Hudson & Co. New strain of blood. Excellent large full flowers. Gold Medal winner.

Starlight—A white Carnation with rose-pink variations. A very strong grower, a marvelous producer and a superb variety in every way. **Price: \$1.00 per plant, \$10.00 per dozen.**


White Sim—The pure white sport of "William Sim" with the same characteristics of the parent plant, as to growth, productiveness and quantity of bloom.

William Sim (Patent)—A scarlet seedling. The color is equally as good as that of King Cardinal. The flower is as large or larger than Cardinal and is much fuller. It is a better keeper and shipper. Plants are large and bushy. Stems are of moderate length. Good producer.

D & P ROSE DUST



D & P Rose Dust is the complete effective insecticide-fungicide for Rose and general garden use. It combines DDT, Rotenone, Lindane, Fermate, Sulphur to kill insects and also control Black-spot, Powdery Mildew and Rust. D & P Rose Dust can be used as a dust or spray.



Handy 10 oz. Dusters.....

\$1.00

2 lb. Canisters.....

\$2.00

HARDY PERENNIALS

**Price: 75c per plant, \$7.50 per dozen,
\$60.00 per 100, except where noted.**

Varieties starred (*) are suitable for Rock Gardens.

Varieties daggered (†) are suitable for Cut Flowers.



Anemone September Charm

ACONITUM (Monkshood)

†**Fischeri**—A fine hardy variety with dark blue flowers in September and October, 2-3 feet in height. The Aconitums do well in a shady or half shady location.

ANEMONE (Windflower)

One of the best of the Fall blooming plants, for use as cut-flowers or where one requires a show spot in the garden. These plants do equally well in sun or shade; they bloom from early September until cut down by the frost.

†**Alice**—When the flowers first appear they look like Roses, and when they are expanded the silvery petals are suffused with bright carmine. Height, 3½ feet.

†**Deep Rose**—A very pleasing shade of deep rosy pink with about three rows of petals surrounding its rich golden center. More or less cup shaped and a lovely cut flower subject. 2 feet.

†**Queen Charlotte**—A large semi-double flowering Anemone of the pleasing shade of La France pink. Very different from the average run of Anemones in color.

†**September Charm**—A lovely variety, a cross between Anemone Hupehensis and Queen Charlotte, combining the good qualities of both. Flowers of lovely silver-pink, shaded with rose and mauve, are produced in great profusion from September to hard frost. Height, 2 feet.

†**Whirlwind**—Semi-double, pure white. Height, 3½ feet.

ANCHUSA (Alkanet)

†***Myosotidiflora**—This Dwarf Anchusa comes into bloom in May-June, and continues blooming for about six weeks. The flowers somewhat resemble Forget-me-nots but are the brilliant blue of the tall Anchusa. It grows about 1 foot high and is admirably adapted to rock garden borders.

†***ANTHEMIS (Hardy Marguerite)**

Moonlight—A fine compact and upright growing variety obtaining a height of 2-2½ feet, and literally covered throughout the Summer months with quantities of pale lemon yellow Daisy-like flowers about 2½ inches in diameter. Excellent for cutting as well as a fine showy variety for the hardy border.

ARTEMISIA (Southernwood)

†**Silver King**—A very useful plant, growing about 3 feet high and blooming in early Summer. Producing beautiful sprays of mistlike flowers with silvery gray foliage adding an effect of lightness among the green foliage of other Perennials.

HARDY ASTERS (Michaelmas Daisy)

These lovely Fall flowering subjects, which are natives of North America and absolutely hardy in any section of the country, deserve much more extensive cultivation. The following varieties are well worthy of a place in every garden, since they are so distinct in type and novel in colors. The size of the flowers may be very greatly increased if the clumps are divided each Spring, and each plant grown to a single stem. The central growing tip should be pinched out to induce branching. This makes a sturdy plant that requires very little support and controls the height.

Blandin White—Pure clear white, many flowers. Large flower with wide petals. Height, 2-3 feet.



**Hardy Marguerite
Anthemis Moonlight**

HARDY PERENNIALS

**Price: 75c per plant, \$7.50 per dozen,
\$60.00 per 100, except where noted.**

Varieties starred (*) are suitable for Rock Gardens.

Varieties daggered (†) are suitable for Cut Flowers.

†**Harrington's Pink**—Clear shining pink in color, making a magnificent foil for the many handsome blue and white varieties already in cultivation. Large flowers of bright dainty pink, attaining a height 3-4 feet.

†**Mount Everest**—A wonderful white Aster. It forms very tall, well shaped, pointed pyramids with an abundance of lateral growths which flower right down to the ground. The flowers are large and dead white with a very small eye. Healthy foliage, 3-4 feet.

†**Peace**—A soft rosy mauve in color, attaining a height of 3 to 4 feet. One of the novi belgii types. Early September-late October.

Star of Wartburg—A giant form with large individual flowers on fine strong, erect stems a foot high. Blooms very early and makes a fine display with its dark lilac-blue flowers with orange center. 2½ feet. Summer and early Fall flowering.

BAPTISIA (False-Indigo)

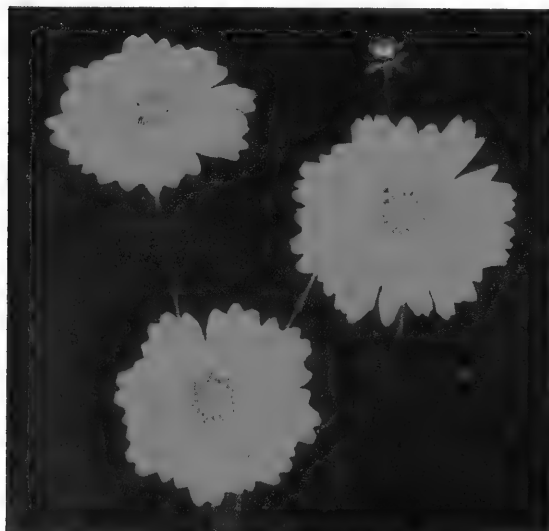
†**Austral's**—Very attractive dark blue, pea shaped flowers in long curving racemes, somewhat similar to Lupines, but harder in every way. Blooms in June and is about 2 feet high. Suitable for the hardy border or wild garden and not at all particular as to soil requirements.

CAMPANULAS (Canterbury-bells or Bellflower)

These lovely flowers have a great variety of color and form and the taller varieties are useful for cut-flowers as well as in the hardy border.

***Garganica**—A very choice gem for the Rock Garden. It is very hardy, blooms late June; is a heavenly blue, and has trailing habits of growth, but at the same time is neat. The foliage is almost as distinctive and attractive as the flower; 3 to 6 inches high.

†***Persicifolia Misty Morn**—This introduction has 30-inch spire-like flower stems covered with double lavender blue bells. The soft silver shade of the flowers gives them a frosty appearance. A magnificent plant for the garden and superb as a cut-flower subject. Flowers in June and July.



Coreopsis—Baden Gold

†***Persicifolia Caerulea**—Single rich bluebell shaped flowers. Most attractive plants for the Perennial border. Excellent for cutting. Height, 2 to 2½ feet. Flowering June and July. Bright blue flowers.

†**Telham Beauty Blue**—An improved blue form of the original Telham Beauty type. June flowering.

†**Telham Beauty White**—Pure white form of "Telham Beauty." June flowering.

COREOPSIS (Tickseed)

†**Baden Gold**—By far the best single Coreopsis we have seen. The large, broadly petaled gold flowers are borne on long, stiff, straight stems which assures good cutting material. Blooms from early June through September if the first blooms are cut off after fading. When better known we feel sure this Coreopsis will replace the older single types.

CHRYSANTHEMUM MAXIMUM (Shasta Daisy)

†**Fringed Beauty**—A very decided improvement on "Chiffon." Resembles a China Aster to a great extent with its stringy fluffy petals. Has a long season of bloom and is marvelous when used in a flower arrangement. Individual flowers often a width of four inches across on long stiff stems. 2 feet.

†**Mount Shasta**—A double flowering Shasta Daisy of snowy-white flowers with Anemone type centers, long stiff stems make this one of our most attractive cut flower subjects. An extremely vigorous grower and an improvement on Esther Read in every way. 24 inches. Blooms Spring to frost.

†**Wirral's Pride**—English introduction; a very tailored, compact, broad petaled Shasta with flowers about 2 inches in diameter but produced in great quantity. The high yellow Daisy center is a wonderful contrast to the glistening white flowers. Grows 2½ to 3 feet in height. Blooms June through July.

DIANTHUS (Hardy Garden Carnations)

"Garden Pinks" begin to flower in late May and continue to do so profusely throughout the season, if not permitted to go to seed. They are nice cut-flower specimens and very fragrant. Spring planting is more satisfactory where soil is heavy and not well drained.

†***Alice**—This is a delicately perfected white hardy Carnation with a crimson eye. The large double flowers are most attractive in the hardy garden.

†***Beatrix**—Beautiful Enchantress pink in color. Individual flowers about the size of a 50c piece, and freely produced in May and June. Very fragrant. Height, 10-12 inches.

†***Hugh Improved**—A very unusual crimson purple variety. A very fine grower and like all the Allwoodii types extremely fragrant. Plant in well drained soil in semi-shade, if possible. Height, 18 inches.

†***June Carmine**—Is a beautiful shade of bright carmine-pink with the spicy fragrance of the old clove pinks. It has the lovely carnation gray-green foliage, and the individual flowers, on 12-15 inch stems, are fully double, large flowered, perfectly formed, and make excellent cut flowers. The habit of growth is very compact, neat and cushion-like. **Price: 85c per plant, \$8.50 per dozen.**

†***Old Spice** (#499)—Is as hardy as an oak tree with the habit of growth neat, cushion-like and compact on stems twelve inches long. Flowers prolifically over long period. Color of these beautiful, molded flowers is rich Salmon-Pink, almost the same shade as the greenhouse Carnation "Laddie." The spicy Carnation fragrance will delight you, particularly when used as a cut flower subject. Height, 18 inches.

†***Peppermint Stick**—A dainty, new hardy Carnation about the size and color of Beatrix in the individual flowers but splashed through the petal with crimson red. A nice acquisition to the hardy Carnation family. Height, 12 inches.

†***Silvermine**—Pure white sport of Beatrix with much larger flowers. Fragrant, free bloomer with good foliage. 12 inches tall, perfect for front border.

***Wallace Red**—Bright red, semi-double with rich green leaves. Hardy, 8 inch gem for a sunny spot in the rock or wall garden.

DICENTRA (Bleeding Heart)

An old-fashioned perennial suited to sunny or semi-shaded sites in the border or wild flower garden. Heart-shaped flowers and delicate, fern-like foliage lend seasonal interest. Plant in spring or fall, 8 to 12 inches apart.



✧ **Eximia**—10 to 12 inch dwarf in lovely pink. Well suited to wall garden, rock garden, or front border. Flowers from May to September.

✧ **Spectabilis**—Ideal specimen plant for sunny or partially shaded areas. May blooming, 2 to 3 foot plants. Outstanding fine-cut foliage and graceful, heart-shaped flowers. **Price: \$1.00 each, \$10.00 per dozen.**

EUPATORIUM (Hardy Ageratum)

Hardy, vigorous perennial suited to border or wild garden. Thrives in sun, semi-shade, or full shade. Plant in spring or fall, 12 to 15 inches apart.

✧ **Coelestinum**—Light purple-blue. Ageratum-like blooms appear from August to frost. 1 to 1½ foot plants combine well with *Eegonia Evansiana*, or are excellent ground cover among shrubs.

FUNKIA (Plaintain Lily)

Hardy, easy to grow perennial recommended for moist, shady places as a ground cover, especially around streams. Also does well in sun or partial shade. Spring or fall planting, 6 inches apart.

✧ **Subcordata Grandiflora**—Very large, pure white, fragrant flowers in August and September. The foliage makes an excellent ground cover for a lily bed. 2 to 2½ feet tall.

TOTTY'S SEEDLING DELPHINIUM PLANTS

Are rapidly coming to the front as the outstanding Perennial for the garden. Grown as individual subjects or interspersed with other types of plants they attract considerable attention in their flowering season. By planting 2½ inch pot plants in June you will have flowers in late July and August. They bloom again in September and October and these showy spires of varied shades keep your garden interest alive. These stately aristocratic spires in shades of gentian, sky blue, white, rich purple, pink and blue shadings, etc., were the pride of your grandmother's gardens. Now we are fortunate in having new color combinations, larger flowers and different types. These can be planted singly or in groups in your garden. Full sun, good soil and the removal of the flower stalk after it has faded will make these all season plants.

Price: 75c per plant, \$7.50 per dozen

HARDY PERENNIALS

**Price: 75c per plant, \$7.50 per dozen,
\$60.00 per 100, except where noted.**

Varieties starred (*) are suitable for Rock Gardens.

Varieties daggered (†) are suitable for Cut Flowers.

GAILLARDIA (Blanketflower)

A cut flower which withstands summer heat amazingly well and flowers persistently from June to frost if seed pods are removed. Rugged perennial for spring or fall planting. 6 to 8 inches apart.

†**Burgundy**—Deep burgundy, very profuse bloomer, suited to the border, 2 to 2½ feet high. Long lasting cut flower.

†**Monarch**—Large, bronzy-red flowers, each petal tipped with bright gold, 1½ to 2 foot plants. A must for the border and fine for cutting.

GEUM (Avens)

A neat, hardy perennial well suited to the sunny border with excellent foliage throughout the season. Main requirement is an abundance of water during the blooming season. Plant in spring or fall, 10 to 12 inches apart, but if fall planted, provide winter mulch of light material like evergreen boughs.

†**Borisii**—A new dwarf, 8 to 10 inches tall, of brilliant orange-red flowers appearing freely from May to September. An asset to the rock garden.

GYPSOPHILA (Baby's Breath)

An outstanding plant which serves as excellent filler in the perennial border in full sun. Of easy culture and very vigorous. Plant in spring or fall. 18 inches apart.

†**Bristol Fairy**—White, one of the best double varieties. The feathery blooms make exquisite filler in bouquets and can be dried for winter arrangements. Flowers from June to September on 3 to 4 foot plants. Hardy and long-lived. **Price: \$1.00 per plant, \$10.00 per dozen.**

IBERIS (Hardy Candytuft)

Among the many species of plants particularly suitable for dwarf beds, borders and the rockery, none surpass the hardy Candytufts in making a rich showing during their flowering season. The foliage is also quite ornamental, being evergreen most of the Winter. Do not cover in the Winter.

***Snowflake**—Much more compact in growth than the Semper-virens with flowers almost three times as large and covering the plant completely when they bloom. A marvelous edging plant for walks or flower borders and a beautiful rock garden subject. Height, 6 to 8 inches. Flowers April-June.

LYTHRUM (Purple Loosestrife)

A hardy perennial, lovely naturalized along streams and banks of ponds and other low, moist places. Does well in sun or in partial or full shade. Plant in spring or fall, 12 inches apart.

†**Morden's Pink**—Completely hardy, 3 to 4 foot plants with deep rose spikes from June to late September. Beautiful cut flower.

†**Superbum, The Beacon**—3 foot plants suited to the border in sun or shade. Brilliant rose blooms in June and July and red-dish-green leaves throughout the season. Splendid in arrangements.

DWARF LYTHRUM ROBERT

A lovely little novelty, very compact, growing not over 18 inches tall, very prolific bloomer. Its color is a good brilliant red. **Price: \$1.00 per plant, \$10.00 per dozen.**

MERTENSIA (Virginia Bluebells)

Ideal for shaded or partially shaded areas, particularly moist situations. Combined with yellow Narcissus, outstanding for naturalizing. Plant in spring or fall, 6 to 8 inches apart.

†**Virginica**—Bright blue flowers which gradually fade to pink appear in April and May on 1½ foot plants. Effective combined with Doronicum. Ideal for rock garden or border.

MONARDA (Bee Balm)

Another old-fashioned favorite extremely effective naturalized in masses on shady banks. Brilliant coloring, pleasantly aromatic, and relatively free of insects and disease. Plant in spring or fall, 10 inches apart.

†**Dahlia Town Orchid**—July and August blooming orchid-pink novelty of outstanding color and form, 2½ feet tall at maturity.

†**Mahogany**—A conspicuous new Hybrid of Vivid red or Indian Lake color. Very unusual shade of color for this type of plant. **Price: \$1.00 each, \$10.00 per dozen.**

MYOSOTIS (Forget-me-not)

Free-blooming perennial which is best in shade and thrives in moist locations as along streams or around pools. Plant in spring or fall, 6 inches apart.

***Palustris Semperflorens**—Light blue flowers appear from May to September. Prefers a moist, shaded site. Completely hardy, 6 inch height perfect for rockery.

PACHYSANDRA (Spurge)

***Terminalis**—An evergreen ground cover unsurpassed for its adaptability to all situations and conditions. As a border for walks and drives it is most attractive. Also splendid for steep slopes in sun or shade, and for dense shade under any kind of trees. Pachysandra is the only plant to thrive under pine trees. It attains a height of about 8 inches.

PAPAVER (Oriental Poppy)

For commanding attention in a garden no Perennial out- rivals Poppies. They come into flower in late May and early June and their gorgeous shades of color stand out against all the surrounding plants. They thrive best in a reasonably rich soil and can be planted during the months of September and October for flowering the following Spring. Plant different varieties in several shades of color for best effect.

†**Beauty of Livermore**—One of the finest dark crimson Poppies with heavy black splotch at base of flower. A free grower.

Helen Elizabeth—Crinkle-petaled; salmon-pink with no base spots.

†**Jeanne Mawson**—A beautiful geranium-pink variety, attaining a height of about 2½ feet. Fine, large flowers on strong, erect stems.

†**Joyce**—Very large choice. Straight medium flowers of cherry-red which color attracts attention from every visitor to the garden. **Price: \$1.00 each, \$10.00 per dozen.** 4 feet.

†**Mrs. Perry**—A very lovely shade of apricot pink. A most unique color and entirely distinct. Growing about 3 feet high, flowering in June.

†**Orientalis**—The original Oriental Poppy. Brightest crimson-scarlet blooms with large purplish blotch at the base of the petals. One of the finest and best known of the Oriental Poppies.

†**Salmon Glow**—This is an unusual offering because it is a true double salmon-orange Poppy with individual flowers 6 to 8 inches across. **Price: \$1.00 each, \$10.00 per dozen.**

Sass Pink—A wonderful Poppy with large crepe flowers of a charming shell-pink shade, with a dark velvet center at the base. Beautiful contrast.

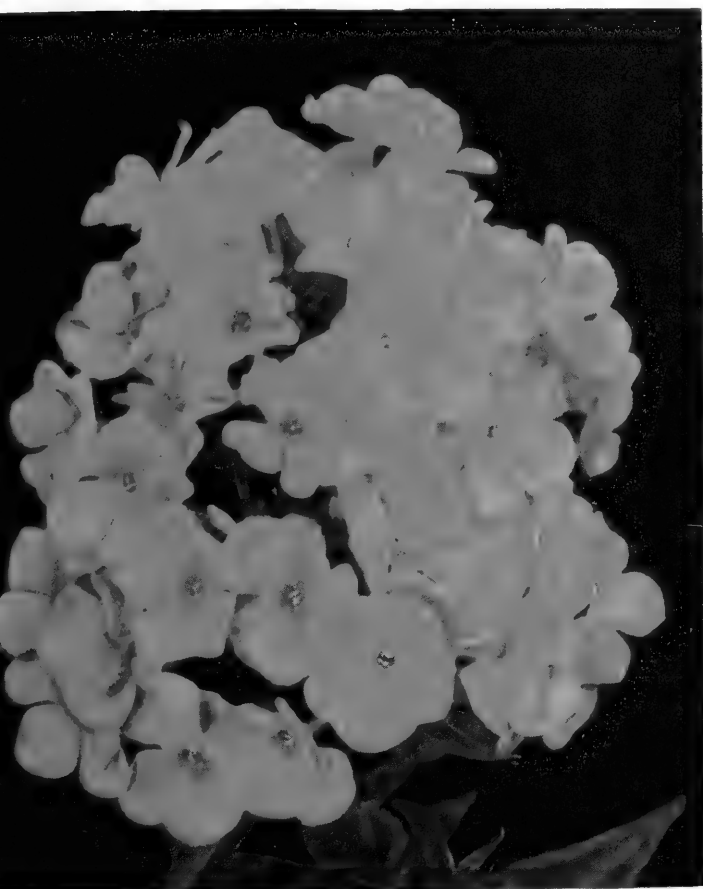
PENTSTEMON (The Beard Tongue)

†***Firebird**—The flowers are foxglove-like, on stems about 18 to 24 inches tall, and are fiery crimson overlaid with an orange sheen. The plant is easily grown, is free from insect pests, flowers freely, creates a brilliant effect in the flower garden, and is a cut flower par excellence. This plant is quite similar in growth to Pentstemon Garnet, flowering just as freely and is more hardy.

HARDY PHLOX

If you want to add zest to your summer gardens, plant Phlox and plenty of them. Their brilliancy of color and long season of flower make them one of the most desirable of Perennials.

- †**Commander Koehl**—Dark blood-red. Large clusters of strong, tall stems. Individual flowers large, keeping their color in heat and rain. Flowering July and August, 2½ feet high.
- †**Daily Sketch**—Light salmon-pink with crimson-rose eye. Trusses of exceptional size. 3½ feet tall, a rugged grower. An outstanding novelty flowering in August and September.
- †**Flash**—Vivid crimson appearing in July and August. 3 feet tall, for a spot of brilliant color in the border.
- †**Leo Schlageter**—Flaming scarlet blooms class this as the finest red phlox today. A vigorous grower, attaining a height of 3 to 4 feet. Magnificent spectacle in June and July.
- †**Lillian**—Soft pink with a pale blue eye in July and August on 3 foot plants. Very delicate coloring.
- †**Mary Louise**—Choicest pure white with individual florets larger than a 50 cent piece. 2½ to 3 feet tall, blooms in August and September. Profuse bloomer with clean foliage. A queen among phlox.
- †**Meis Copijn**—Clear pink with carmine eye. Massive trusses of flowers in August and September. 2½ feet tall, extremely neat, erect habit.
- †**Miss Lingard**—An early-flowering variety beginning in May and continuing till frost. Pale pink in the early season and later pure white. 2 feet high, a long time favorite.



Leo Schlageter

- †**Progress**—Charming light blue with deeper purple-blue eyes. Individual florets 1½ to 2 inches in August and September and rich, dark green leaves. Generally considered the best blue variety, 2½ feet tall.
- †**Purple Heart**—Brilliant deep blue-purple with deeper eye. 2½ feet tall, an August to September bloomer of vigorous habit.
- †**Salmon Glow**—Vivid flame-pink with salmon shades, softened with lilac and white tints at the center, the general over-all effect being salmon. Extremely profuse bloomer, 2 to 3 feet high, flowers from July to frost.

HARDY PERENNIALS

Price: 75c per plant, \$7.50 per dozen,

\$60.00 per 100, except where noted.

Varieties starred (*) are suitable for Rock Gardens.

Varieties daggered (†) are suitable for Cut Flowers.

- †**Sir John Falstaff**—A new giant introduction. Unquestionably the most outstanding variety we've seen. Rich, luminous salmon pink with individual flowers 1⅞ inches in diameter in massive trusses. Robust, vigorous plant, 2 to 3 feet tall, flowering June to September. **Price: \$1.00 each, \$10.00 per dozen.**
- †**Snowcap**—Snowy white trusses of large florets appearing in August and September. 2 to 3 feet high, strong stems and disease resistant foliage.
- †**Spitfire**—Sparkling, vibrant orangey blooms of outstandingly large size appear in August and September on 2½ foot plants. A daring color and one of the best varieties.
- †**Thor**—Deep salmon-pink with scarlet glow which blooms in August and September. 2 feet tall, a lively addition to the border.
- †**Tigress**—Coral red with golden sheen in August and September, 2½ feet tall. A glorious color accent for any garden.

PLATYCODON (Balloon Flower)

A hardy, neat grower long recommended for the perennial border to extend the Campanula season. Lovely combined with Liliun Henryi. Suited to sun or shade, plant in spring or fall, 8 inches apart.

- †**Grandiflorum**—Deep blue bell-shaped flowers, 1½ feet tall, perfect for the border, flowering in June.
- †**Grandiflorum Album**—Pure white form, 1½ feet tall, perfect to combine with the blues.

POLEMONIUM (Jacob's Ladder)

A neat, easy-to-grow, perennial particularly suited to a narrow border in sun, semi-shade, or full shade. The drooping flowers and feather-shaped leaves make it an attractive addition to any garden.

- ***Blue Pearl**—Baby blue flowers in April and finely-cut, deep green foliage throughout the season. Attains a height of 9 inches which suits it to a rockery as well as the front border.

PRIMULA (Primrose)

Little gems for the rock garden or front border which prefer partial shade. Thrive in damp, shady sites. Plant in early spring or early fall, 4 to 6 inches apart.

- Colossal Strain**—Yellow and bronzy red blooms appear in early May on 9 inch plants. A bright spot of early color for the border or rockery.

SPIREAS (Meadowsweet)

Very showy plant, either planted in isolated clumps or intermingled with other herbaceous plants in the hardy border. They thrive well in any rich garden soil, but prefer damp positions. Very decorative with beautiful spikes of flower.

- †**Fanal**—Beautiful feathery sprays of brilliant red. Easy to grow hardy variety that likes plenty of moisture as well as good rich soil. In bloom throughout May and June with flowering stalks about 15 inches. Where a red border plant is wanted, we strongly recommend this Spirea. Height, 2½ feet.
- †**Gloria Superba**—1½ feet tall, deep pink variety blooming in June. Suited to either sun or semi-shaded areas.

STOKESIA (Cornflower Aster)

A charming border plant which prefers a sunny, sheltered location. A worthy addition to any border, not bothered by insects. Plant in early spring or early fall, 6 inches apart.

- †**Blue Moon**—5 to 6 inches, blue, China aster-like blooms appear from June to September on plants 1½ to 2 feet tall. Of easy culture and perfectly hardy.

†*VERONICA (Speedwell)

A must for the border which provides lovely spikes of blue flowers, perfect for cutting. Plant in spring or fall, 6 to 8 inches apart.

- †**Blue Spire**—Beautiful blue flowers appear in July and August on 2 foot plants. Bushy, upright habit. Lovely in bouquets.

HARDY SHRUBS



Fortune

Peace

Purple
Prince

Fascinating

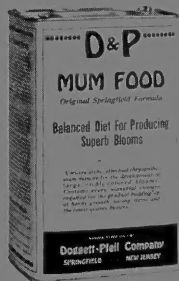
Flaming
Violet

D & P MUM FOOD

D & P Mum Food contains every manurial element required for the gradual building up of hardy growth, strong stems and the finest quality blooms. It is a special and reliable food for Chrysanthemums growing outdoors or under glass.

5 lbs. \$1.00; 25 lbs. \$3.00

50 lbs. \$5.00



HARDY SHRUBS

Price: \$1.00 each, \$10.00 per dozen
(except where noted)

BUDDLEIA (Butterfly Bush)

Wonderful for providing privacy during the summer and it flowers freely the first year. Simply prune to restrain. Fragrant subshrub which is nice as a hedge or specimen plant, flowering in July and August.

Fascinating—Outstanding garden asset. Numerous graceful 12 inch spikes of Cattleya Pink produced throughout the summer and fall. Choice combined with Purple Prince and Peace, 4 to 6 feet tall.

Flaming Violet (#519)—Finest and most brilliant Buddleia with immense spikes of intense, imperial purple. Very vigorous and upright, 4 to 6 feet high.

Fortune (#206)—Unusually neat grower about 5 feet tall. Lovely lilac blooms with brilliant orange eyes in each floret are produced throughout the summer until frost. Wonderful cut flower.

Peace (#705)—A pure white as hardy as the other varieties. Graceful, well formed spikes produced in abundance right through the summer until frost. Beautiful for bouquets. Rugged grower to about 6 feet. Fine-textured foliage also an asset.

Purple Prince (#706)—Rich, iridescent, imperial purple spikes strongly resembling lilacs while the brilliant golden-orange eye adds charm and interest. The flower's shape and size is unusual, producing a massive effect.

White Profusion (#786)—New dwarf attaining a height of about 3 feet. Virtually a green mound massed with quantities of short-stemmed white spikes flowering from August to October.

CARYOPTERIS (Hardy Blue Spirea)

Blue Mist—Delightful, low-growing shrub, 1½ to 2 feet tall, in bloom from August to frost with clusters of pale blue, fringed flowers. Silvery-green foliage also distinctive. Completely hardy hybrid.

FORSYTHIA

Lynwood Gold—This splendid new Forsythia originated in Ireland and we predict it will replace, before many years all other varieties of deep yellow color. It is one of several fine shrubs we have obtained in Europe for distribution in this country.

The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. It is superb for cutting and flowering in the House during the winter months. It has been carefully tested for several years and we recommend it without hesitation. Ultimate height 5 to 7 feet depending on conditions. **Price: \$2.50 each per plant.**

Twenty-Three

HYPERICUM

Hypericum Hidcote—From the famous estate in England, we obtained this variety a few years ago. It grows into a twiggly shrub about 18 inches tall and about the same in diameter. Throughout the summer it is covered with bright yellow cup-like flowers about 2 inches in diameter. In cold winter it might freeze back to the ground but this does not matter because it springs up from the base producing each summer its masses of blooms. A fine shrub for the foreground in the border. In the temperate parts of the country it will reach a height of 3 to 4 feet. Flowers are fragrant and appear late June continuing until mid-October. **Price: \$1.50 per plant, \$15.00 per dozen.**

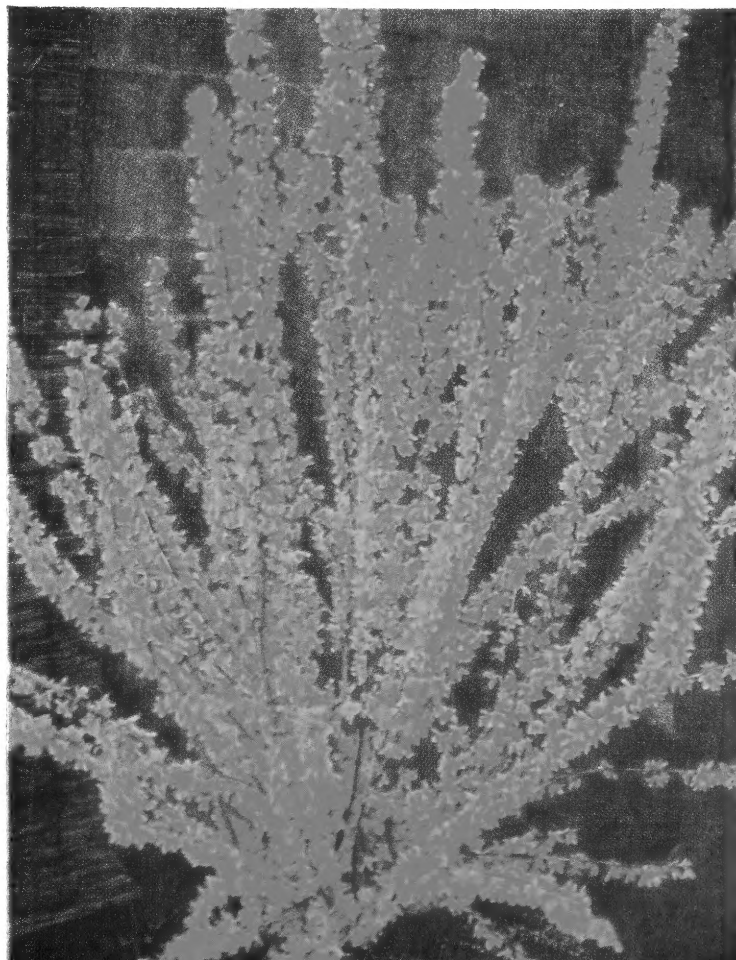
Sungold (#563)—A hardy, shapely, dwarf shrub which grows into an almost completely oval globe of 2½ to 3 feet in diameter and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the Summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom. The average size of bloom is from 2½ to 3 inches in diameter. **Price: \$1.50 per plant, \$15.00 per dozen.**

TUBEROUS ROOTED BEGONIAS

For many years our customers have been asking us to furnish them with Tuberous Rooted Begonias. With this idea in mind we have had one of the leading growers in California select some of his especially fine varieties of the Camellia type. We offer them this year for the first time in assorted colors.

A light soil containing a quantity of humus is best for Begonias. Do not water to excess so that the soil goes sour, especially when they are first planted. When plants are in full growth, apply only sufficient moisture to keep from drying out at any time. **Price: 50c per tuber, \$5.00 per dozen.**

Lynwood Gold



TENDER BEDDING AND GREENHOUSE PLANTS

**Price: 50c each, \$5.00 per dozen,
\$35.00 per 100, except where noted**

AGERATUM (Blue Floss Flower)

Fraserii—Dwarf blue of compact habit which blooms in June on 12 inch plants. Excellent for edging. Lovely combined with dwarf marigolds. **3 inch pots.**

Alba—White variety of similar habit. Excellent combined with **Fraserii** in low border or rock garden. **3 inch pots.**

BUDDLEIA (Butterfly Bush)

Asiatica—Beautiful white blooms with delightful lilac fragrance produced on long spikes. Begin to bloom in December and continue throughout winter if kept in a warm house. **3 inch pots.**

FUCHSIA

May Delivery 3-inch Pot Plants
Marvelous Single Fuchsias

Splendid Single Fuchsia

Aurora Superba—Light apricot sepals and vivid orange petals. Striking color combination.

Mrs. Rundle—Extremely long, salmon pink sepals and bright orange petals. A lovely variety.

Wonderful Double Fuchsia

Dollar Princess—Salmon pink sepals and deep violet to crimson petals. Fully double, very floriferous variety.

Basket Fuchsia

Marinka—Rosy red sepals and light red to violet shaded petals. A free flowering, strong grower of trailing habit suited to pots, basket, or vase culture, or can be grown into a lovely standard.

HELIOTROPE

Royal Fragrance—Our own introduction which has become very popular. Dwarf, about 12 inches tall, of robust habit. Lovely, deep blue which is very fragrant. Blooms from June to frost and is excellent for bedding.

Price: 2½ inch, \$5.00 per dozen, \$35.00 per 100
4 inch, \$7.50 per dozen, \$50.00 per 100

VERBENA

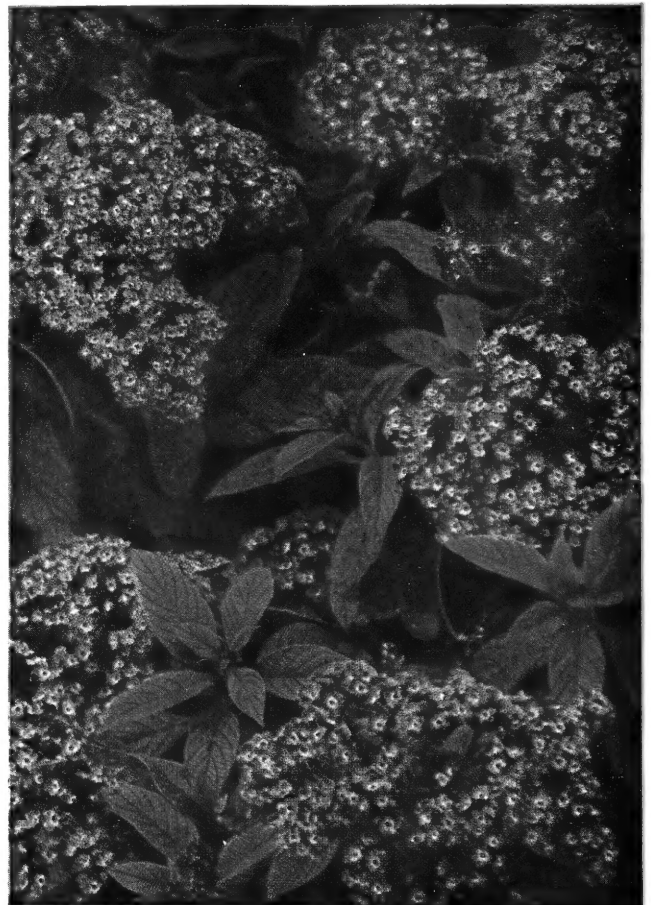
Aloysia Citridora (Lemon Verbena)—Lemon scented foliage, extensively used to lend sweet scent to bouquets. Also popular for flavoring jellies. **2¼ inch pots.**

Mayflower—Clear apple blossom pink, handsome bedding plant which blooms continually from early June to frost. Fine for cut flowers. The flower heads are twice as large as other Verbenas. **3 inch pots.**

DAHLIAS

Mignon Dahlias—Assorted Colors only. Single dahlias in shades of pink, bronze, white, red, and yellow attain a height of 15 to 18 inches. Bloom from late June to early frost. Lovely for the front border.

Maureen Creighton—Decorative Pompon Dahlia. Brilliant currant red English importation which blooms from June to frost. One of the finest bedding Dahlias introduced. Compact, neat grower with dark green, leathery foliage. A showy spectacle in the border or solid bed.



Heliotrope Royal Fragrance

T O T T Y ' S · M A D I S O N · N E W J E R S E Y

Important—please read

“PLEASE ORDER EARLY.” We suggest you order as early as possible. Early orders will be filled and delivered at proper time for planting if no specific date is mentioned when ordering.

Remittances should be made by check, money order or express order. When not convenient to remit in this way the **letter should be registered. We will not be responsible for the receipt of money not registered.** On all shipments by parcel post the postage will be charged for.

Mention **both postal and express addresses.** Frequently shipments requested to be sent by parcel post must be shipped express due to overweight.

Accounts unpaid within 30 days are subject to sight draft without notice and interest will be charged after that time.

While we exercise every care in packing and have confidence in the safe arrival of shipments, **all goods are forwarded at purchaser's risk.**

If found unsatisfactory on arrival, complaint must be made to us immediately and will not be accepted later than 10 days after receipt of shipment, unless plants are purchased in the fall, and fail to grow. Then complaints must be made before April 15th to have adjustments made. Stock planted in the spring, not satisfactory, must be reported by June 1st, or complaint will not be recognized.

We make every effort to keep plants true to name but will not be responsible for failure from unfavorable weather conditions, careless culture, improper soil, etc. We assume no responsibility after stock is delivered to customer in good condition. If customer does not wish to accept shipment under these condi-

tions, we ask that the plants be returned immediately.

We endeavor to fill orders in the rotation in which they are received but sometimes delays are unavoidable. If customer will state when he is ready to plant and give us permission to ship the nearest date to that time, we will cooperate to fullest extent.

CORRESPONDENCE—We suggest inquiries be made on a separate sheet of paper from the order to eliminate delay in replying.

PLEASE NOTE: It is not unusual for us to receive orders without any signature or identification mark attached. Be sure you sign name and address on all correspondence and orders. Customers who do not receive response to correspondence or orders within a reasonable time please write again, enclosing copy of letter or order so we may be able to trace same quickly.

Not less than three plants of one variety will be sold at the dozen rate, nor less than twenty-five at the hundred rate. We are sometimes asked to send one hundred plants embracing about thirty varieties at the hundred price. We will not send less than twenty-five of one variety at the hundred rate. It takes considerable time to select one hundred plants in twenty or thirty varieties and we must charge for the same accordingly.

Printing name and address prevents errors in shipping.

Be sure name and address are attached to orders and inquiries.

In having plants shipped to other addresses, please give full instructions to avoid delay and unnecessary correspondence.

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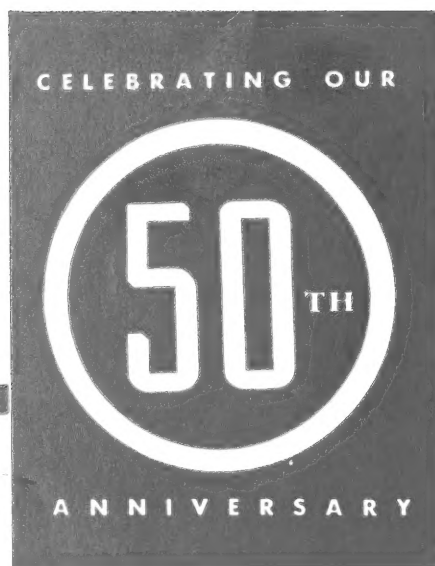
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RIDGEDALE AND CENTRAL AVENUES

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